



Khalsa College of Engineering & Technology
Ranjit Avenue, C-Block, Amritsar-143001
0183-5030765



Date: 8/05/2022

Training and Placement Cell
IT/CORE SECTOR JOBS

Synopsys Off Campus Drive 2022 Details :

Job Role : Backend Engineer

Job ID : 36740BR

Qualification : BE/BTech

Batch : 2021/2022 Batch

Salary : Rs 4.5 LPA

Job Location : Bengaluru

Application Mode : Online

Last Date To Apply : Not Mentioned

Job Description For Synopsys Off Campus Drive 2022

You will be responsible for developing a fully Microservices Server Application. This application must be scalable, fault-tolerant, and easy to deploy. The ideal candidate must be an independent problem solver with excellent communication skills. This role involves strong collaboration with Dev-Ops, Front End, and ETL engineers.

Skills Required For Synopsys Off Campus Drive 2022 :

- Solid OOP and software design knowledge – you should know how to create software that's extensible, reusable, and meets desired architectural objectives.
- Strong familiarity with web server technologies and frameworks including NGINX, FastAPI, Flask, Unicorn.
- Experience with Python 3, and the willingness to learn new technologies.
- Experience of python libraries used for data (such as Pandas, NumPy, SciPy).
- Experience with Distributed Compute Library like Dask
- Must have experience building REST/gRPC APIs.
- Strong experience with Messaging, ideally Kafka.
- Experience in Microservice Architecture Concepts and Patterns.



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- Experience in CI/CD Pipeline- Unit Test, package, build & deploy.
- Work autonomously, are excited by new technologies, and will never back down from the challenges of scale.
- Experience with Linux/Unix, database systems (SQL, NoSQL, Redis).

Selection Process For Synopsys Off Campus Drive 2022

- Aptitude Written Test Online
- Group Discussion
- Technical Interview
- HR Interview

Link for Apply:-

https://sjobs.brassring.com/TGnewUI/Search/home/HomeWithPreLoad?partnerid=25235&siteid=5359&PageType=JobDetails&jobid=1948432&codes=1-INDEED#jobDetails=1948432_5359

Wipro Off Campus Drive 2022 Details :

Job Role : WILP

Qualification : BSc/BCA

Batch : 2021/2022 Batch

Job Location : Across india

Salary : Rs 4.5 LPA

Application Mode : Online

Last Date To Apply : 25th May 2022

Job Description For Wipro Off Campus Drive 2022 :

- Bachelor of Computer Application BCA
- Bachelor of Science- B.Sc. Eligible Streams-Computer Science, Information Technology, Mathematics, Statistics, Electronics and Physics

Skills Required For Wipro Off Campus Drive 2022 :

- One Backlog is allowed at the time of Assessment Stage



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- The onboarding will be subject to all backlogs being clear. Candidates are expected to clear the backlogs along with 6th semester.
- Mandatory to have studied Core Mathematics as one subject in Graduation.
- Business Maths & Applied Maths will NOT be considered as Core Mathematics in Graduation.
- Maximum of 3 years of education gap, if any, is allowed between 10th and graduation.
- No Gaps are allowed in Graduation. Graduation should be completed within 3 years from start of graduation.
- Should be an Indian Citizen or should hold a PIO or OCI card, in the event of holding a passport of any other country.
- Bhutan and Nepal Nationals need to submit their citizenship certificate.
- Candidates who have completed 3 months cool off period from the previous assessment will be invited to the test process.

Selection Process For Wipro Off Campus Drive 2022 :

- Aptitude Written Test Online
- Group Discussion
- Technical Interview
- HR Interview

Link for Apply: - <https://app.joinsuperset.com/join/#/signup/student/jobprofiles/68d4b659-6013-4380-8e70-91aafc4bee9b>

TCS Off Campus Drive for 2020 & 2021 Batch :

Job Role : Associate System Engineer

Qualification : BE/BTech/ME/MTech/MCA/MSc/MBA

Batch : 2020,2021 & 2022 Batch

Salary : Best in Industry

Job Location : Across India

Last Date : 20 May 2022

Test Date : ASAP

Eligibility :



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Courses & Discipline : Students from B.E./B.Tech/M.E./M.Tech/MCA/M.Sc from any specialization offered by a recognized university / college are eligible

Year of Passing : 2020, 2021 & 2022

Percentage : Minimum aggregate (all subjects in all semesters) marks of 60% or 6 CGPA in each of Class Xth, Class XIIth, Diploma (if applicable), Graduation and Post-Graduation examination is required

Highest Qualification : Students should have completed their education in the stipulated course duration (i.e. no extended education)

Backlogs/Arrears/ATKT : Students should not have any pending backlogs

Gap / Break in Education : It is mandatory to declare gaps in education, if any. Overall academic gap should not exceed 24 months until highest qualification. Relevant document proof, as applicable, will be checked for gaps in education

Course Types : Only full-time courses will be considered (part-time/correspondence courses will not be considered). Students who have completed their Secondary and/or Senior Secondary course from NIOS (National Institute of Open Schooling) are also eligible to apply if the other courses are full-time

Work Experience : Students with prior work experience of up to 2 years are eligible to apply for the TCS Off Campus Hiring Process

Age : Students should be of 18 to 28 years of age to participate in the TCS Off Campus Hiring process

Test details :

The test consists of following sections that have to be answered in 180 minutes.

It comprises the following sections :

- Numerical Ability-40 Mins
- Verbal Ability-30 mins
- Reasoning Ability-50 mins
- Programming Logic-15 mins
- Coding section-45 mins

How to Apply for TCS Off Campus Drive 2022?

Step 1: Log on to NextStep Portal



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Go to the following link <https://nextstep.tcs.com/campus/>

Step 2. Register and apply for the TCS Off Campus hiring process

Scenario A. If you are a registered user, kindly login and proceed to complete the application form. Upon submission, kindly click on 'Apply For Drive'.

Scenario B. If you are a new user, kindly click on 'Register Now', choose category as 'IT' and proceed to fill your details. Submit your application form and click on "Apply For Drive".

Step 3. To confirm your status, check "Track Your Application". The status should reflect as "Applied for Drive"

Link for Apply: <https://www.tcs.com/careers/tcs-off-campus-hiring>

Infosys Off Campus Drive Details:

Job Role : Digital Specialist Engineer, System Engineer

Qualification : BE/BTech/ME/MTech/MCA/MSc& BSc/BCA/BCom/Diploma

Batch : 2019/2020/2021/2022 Batch

Salary : upto 3.6 LPA

Job Location : Across India

Venue Location : Virtual(Online)

Link for Apply:- https://surveys.infosysapps.com/r/a/Infosys_Offcampus_SEMAY

IBM Off Campus Drive Details:

Job Role : Associate Systems Engineer

Qualification : BE/BTech/ME/MTech/MCA/MSc



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Batch : 2019/2020/2021/2022

Experience : Freshers

Salary : upto Rs 4.2 LPA

Job Location : Bengaluru

Test Location : Virtual(Online)

Eligibility Criteria:

- **Degree:** B.Tech/BE, MCA, M.Tech/ME
- **Eligible Branches:** Computer Science and Engineering, Information Technology, Information Science, Software Engineering, Electronics & Communication Engineer, Electrical & Electronics Engineering, Applied Electronics & Instrumentation, Electrical Engineering, Electronics & Instrumentation Engineering, Electronics Telecommunication Engineering, Electronics Engineering, Electronics & Instrumentation & Control, Instrumentation

Preferred Technical and Professional Expertise:

- **Contribution/Leadership:** Work on professional projects; work is often reviewed for developmental purposes. Understand the standard mission of the professional group and vision in own area of competence. May directly influence people in own project.
- **Impact on Business/Scope:** Accountable for individual or team results. You can contribute by supporting activities that are subject to business measurements, impact customer happiness, or impact immediate costs or expenses.

Attributes, Core skills and Responsibilities:

- Defining, analyzing and reviewing technical architecture on required platform and coming up with architecture options and recommendations
- Demonstrating strong knowledge of enterprise issues related to IT architecture.
- Defining, detailing and scoping the technical requirements into solution architecture and ability to drive an independent project from an architectural stand point.
- Will design, develop and/or re-engineer application components, and integrate software packages, programs, and reusable objects residing on multiple platforms.



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- The Ability to support Technical Consultants and leads in building solutions and providing technical mentoring and guidance.

Link for Apply: - <https://careers.ibm.com/job/14211227/associate-systems-engineer-bangalore-in/?codes=freshersvoice>