

I am a passionate software development engineer with strong technical ability and am motivated to achieve results in a fast-paced environment! I have good communication skills and am an excellent team player! I have 13 months of experience as an intern and ongoing 6+ months of experience in TCS.

EXPERIENCE

- Backend Developer** 7/2021 - current
Tata Consultancy Services, Pune
Tech: Nodejs, Salesforce, ISML, javascript
 - developing one of Japan's biggest ecommerce platform
 - Automated deployment process which **reduced time to 4 mins** instead of 30 mins
 - Provided fast and efficient solution to new requirements (top performers)
- UI/UX Developer** 12/2019 - 01/2020
National Informatics Centre, Delhi
Tech: HTML, CSS, JS, Adobe XD
 - Redesigned & developed the homepage which **improved User Experience** and overall interface
 - Built design prototypes with best design practices
- Backend Developer** 06/2019 - 07/2019
HackerKernel, Bhopal
Tech: Nodejs, Sequelize, Handlebars
 - Built the admin analytics dashboard
 - Made CRUD APIs for web app
 - Designed the database
- Full Stack Developer** 07/2018 - 03/2019
Danish Housing Society Pvt Ltd, Bhopal
Tech: Nodejs, Sequelize, Handlebars
 - Built the admin analytics dashboard
 - Made CRUD APIs for web app
 - Designed the database

Skills / Concepts

Java EE , Javascript, Python, C/C++, SQL, Data structures, Algorithms , Problem solving , Object Oriented Design (OOPS), Collections , DBMS , JSP, Servlet , Ajax , Nodejs , HTML , CSS , SCSS , Git , MVC , Linux , Windows , Adobe XD , figma, Communication, Team player, REST API, bootstrap, material ui, selenium , linux, MySQL, Agile, Test Driven Development

Awards

- Marker Cup**
Delhi Public School, Bhopal
Scored the highest marks (99.4%) in CS (11th Standard)
- 2nd Place in Code adept 2.0**
UIT RGPV, Bhopal
Competed against 300 coders in college

Projects

- Machine Learning & Web app**
Automation tool for fetching college result in bulk
Tech: Python , Django , Angular , Tensorflow , Selenium , ImgLabel
 - An ML automation tool for downloading result of students (**5sec/student**)
 - Created an image classifier to decrypt CAPTCHA images by making a custom dataset (**98% accuracy**)
 - Data Visualization & report generation in pdf and excel
- Full Stack Java EE Web app**
Music Player
Tech: Java EE , JSP , Servlets , Ajax , CSS , Javascript , HTML
 - Web app for streaming music
 - enabled uninterrupted music while browsing using Ajax
 - user login functionality enabled
- Web apps (Volunteer)**
Covolution: college tech fest web apps
Tech: HTML , CSS , Javascript , jQuery , Ajax
 - Developed front end page for the tech fest website
 - Developed 3 puzzles web app for final round of an event
 - Designed the database
- Browser Extension**
Leetcode Enhancer
Tech: HTML, CSS, JS
 - Developed Cross-browser extension for leetcode.com
 - Improves User Experience of coders while coding
 - 1400+** downloads (Chrome, Firefox, Edge)
- VR house furnishing android app**
VR house furnishing via bluetooth controller
Tech: Unity 3D, C#, Sqlite
 - Wrote custom driver for bluetooth controller to support windows and android
 - Allow user to select, resize and move furniture of choice
 - Created VR UI components for the virtual environment

Education

- B.Tech (Computer Science)** 05/2017 - 05/2021
UIT RGPV, Bhopal 86.3%
- Class 12th** 03/2016 - 03/2017
Delhi Public School, Bhopal 88.6%
- Class 10th** 03/2014 - 03/2015
Delhi Public School, Bhopal 83.6%