AYUSH **AGARWAL**

EDUCATION

SHARDA UNIVERSITY

B.TECH IN SOFTWARE ENGINEERING Grad. July 2023 | CGPA: 6.35

JAI ACADEMY

CLASS- XIIth (PCM)

Grad. March 2019 | Cum. Per: 75%

JAI ACADEMY

CLASS- Xth

Grad. March 2017 | Cum. Per: 74.1%

PROGRAMMING/SKILLS

JAVA JavaScript Data Structure HTML CSS Appium NodeJS MongoDB Selenium

> LANGUAGES English || Hindi

INTERESTS

Coding Fitness Reading Chess Investing

DEVELOPMENT TOOLS

- Microsoft Visual Studio Code
- IntelliJ IDEA
- Postman
- Mongo Atlas
- Git
- Jira(by Atlassian)
- Appium, Selenium

EXTRACURRICULAR

- Consistent Performance in Academics & achieved **UP Scholarship**
- Completion of LifeSkills and Communication Skill by BARCLAYS

OBJECTIVES

I am a Computer Science Undergraduate from Sharda University and a technology enthusiast too. I have work on projects based on Java, JavaScript, NodeJS, HTML, CSS, MongoDB. I am very much passionate about Digital and New-Age Technologies.

PROJECTS

Cricket Fantasy League Application using Java

-This project mainly focuses on betting between cricket teams in tournaments and team earning the most winning points. In this application, Model View Controller(MVC) Architecture using Java, HTML & CSS and database.

Restful Web APIs in MVC Architecture & CRUD Operations

- This project involves CRUD operations in NodeJS, tested with Postman and utilizing MongoDB for the database. JWT Authentication and Bcrypt.JS encryption validate endpoints. Testing done using Jest.

Personal Portfolio Website using HTML, CSS & JavaScript

-My personal portfolio website showcasing my skills and experience. Here is the link of my portfolio website:https://ayushagarwaal.github.io/portfolio

EXPERIENCE

CREDEX TECHNOLOGY(JAN2023 - JUN2023)

(Software Developer Intern)

- Built REST APIs in Node.js and performs API HTTPs Requests using Postman and performs testing using Jest.
- Built client-side Single Page Application(SPA) using AngularJS, MongoDB, NodeJS etc.
- Perform and lead the team of 3+ people for maintaining and developing project on Java & JavaScript.

LAMBDATEST (OCT2023 - JAN2024)

- Perform automation testing using Selenium and Appium frameworks.
- Manage JIRA tool by Atlassian
- Performs Cross-Browser Testing in Web and Mobile Automation.
- · Experience in Testing Frameworks like TestNG, Junit and other frameworks.

ACHIEVEMENTS

- Accenture Innovation Challenge 2023
- Completed Java Programming Course from Oracle Academy
- Completed 4 weeks Summer Training Program from **REALCODERZ** in Java associated with Sharda University
- Cleared HackerRank Assessment of Angular(Basics).