

DHARA BINDAL

Indore, Madhya Pradesh

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Education

Jabalpur Engineering College

Bachelor of Technology in Computer Science and Engineering

November 2020 - June 2024

CGPA 8.83/10

Work Experience

Atlassian

Software Engineer Intern

June 2023 - July 2023

Remote

- In Kotlin, performed unit testing using **JUnit** and **Mockito**, crafting **5+ test cases** to cover all edge scenarios
- Elevated **SonarQube** integration, augmenting code **coverage from 30% to 80%**, resulting in significant improvement
- Utilized **Workato** to integrate AI into **Jira Service Management** project, enhancing its functionality and automation

Solar Secure Solutions Pvt. Limited

Software Development Intern

November 2022 - January 2023

Remote

- The utilization of **ReactJs** in redesigning the website resulted in an **approximate 30%** surge in user engagement
- Developed a **entirely responsive** website for all screen sizes and **completely operational** including complex states

Credanic

Software Development Intern

September 2022 - October 2022

Remote

- Ensured **consistency and scalability** by developing and integrating various components of the Reactjs website
- The project includes **React Hooks**, **Navigations**, integration of **REST APIs** and complex **State management**
- Improved the overall user experience and about **25% application performance** by minimizing the re-renders

Projects

Reservet | React.js, Node.js, Firebase, MongoDB | Live

- It is a team project for **Smart India Hackathon** which can **increase tourism by 70%**, it's an e-ticket portal that allows users to buy tickets for their visit to **historic places, monuments, and museums in India**
- Worked on the **Back-end** of the website and also helped my teammates with **Front-end Redux** data flow
- It uses **MERN** stack technology, where it has the integration of **Firebase** for authentication and **Razorpay API** for payments

Yelpcamp | NodeJS , MongoDB, Express | Live

- Used monolithic model-view-controller **MVC** architecture to build a full-stack web application based on **NodeJS**
- The campgrounds and reviews of the campgrounds have all **CRUD** functionality which are being saved on MongoDB
- Used **Passport JS** OAuth for the authenticating users and **Cloudinary** to store static media uploaded by users

Technical Skills

Languages: English and Hindi

Skills: Spring Boot, Kotlin, C/C++, JavaScript, Java, Python, React, Node.js, Express, MongoDB and Firebase

Development Tools: IntelliJ, Workato, Jupyter Notebook, Git, Github and VS Code

Core Subjects: Object Oriented Programming, Operating System, DBMS and Computer Networks

Profile Links

Leetcode

Codeforces

Geeks For Geeks

Achievements and Extra Curriculum

- Fortunate to secure an internship as a **Software Engineer at Atlassian**, gaining hands-on experience and contributing to their projects
- Smart India Hackathon 2022** National Runner-up. Out of **125** submission across India on our problem statement, we were among the **top 5** teams
- Highest rating of **1169** at Codeforces
- Highest rating of **1635** at Leetcode, with **500+ DSA** questions solved
- Open Source Contributor in **HacktoberFest 2022** and merged more than 15 pull requests
- Receipient Of **MMVY** Scholarship