ADITYA JENA

Bhubaneswar, Odisha

📞 +91 7008473231 ✉ aditya23jena@gmail.com in adityajena

Technical Skills

Programming Languages: C/C++, HTML, CSS, JavaScript, Python
Database and Languages: MongoDB, MySQL, SQL, PostgreSQL
Frameworks: ReactJs, NodeJs, ExpressJs, Django
Tools and IDE: Git, Github, VS Code, Intellij, Postman, PgAdmin3, Figma
Technologies: Linux, AWS, ROS, Firebase, Tampermonkey
Coursework: DSA, DBMS, OOPS, Computer Networks, Operating System

Experience

Amazon   **Jan 2023 – June 2023**
Support Engineer Intern   *Bangalore, India*
- Designed and developed frontend for **IdeaCentral** project using **ReactJs** and **AWS-UI** components, creating a user-friendly platform enabling internal employees to submit ideas for managerial approval, optimizing workflow and idea processing.
- Devised **Python** and **Tampermonkey** (**JavaScript**) scripts to automate multifaceted tasks, cutting task time by **5-7** minutes each, which led to efficient workflow optimization.
- Identified and resolved software risks, including dependencies, package upgrades, deployment failures, policy risks, etc through effective troubleshooting and mitigation.

Projects

BingeWatch

React, NodeJs, Express, JWT, MongoDB, Firebase
- Designed and developed a video streaming application with React, employing Node.js to establish resilient APIs, MongoDB for user and movie schemas and utilizing Firebase for seamless file storage.
- Implemented security measures with JWT authentication, harnessed React Hooks and Context API for seamless frontend interactions.

DropIt

HTML, CSS, Javascript, NodeJs, Express, MongoDB
- Developed a file-sharing application utilizing HTML, CSS, Node.js, Express.js, and MongoDB, creating APIs to facilitate seamless file uploads, sharing functionality and utilizing MongoDB as the primary storage solution for files.
- Integrated Multer for efficient file uploads and nodemailer for automated email notifications using SMTP services from the Node.js server.

ShoeMate

React, Tailwind CSS, Redux
- Developed a dynamic and responsive shoe eCommerce web app using React.js and enhanced the user interface with Tailwind CSS.
- Implemented state management and data flow using Redux, optimizing performance and providing seamless interactions.

Achievements

- Successfully cleared the prestigious **Facebook Hacker Cup preliminary and round 1**.
- Successfully cleared the **e-Yantra** robotics competition **stage 2**.
- Secures a rank of **276** out of 11000+ participants in **AccioWars** coding contest
- Solved more than **300+** problems across various coding platform.

Profile Links

- Portfolio: https://adijena.vercel.app/
- Codeforces
- Leetcode

Education

Veer Surendra Sai University Of Technology   **2023**
Bachelor of Technology, Computer Science and Engineering   *(CGPA of 8.01)*

Mahaprabhu Jagannath +2 Science Residential College   **2018**
Intermediate   *(Percentage of 78)*