Aniruddh Parwal

NOIDA, India

github.com/aniruddhparwal

Education

Swami Vivekanand College of Engineering

Aug 2017 - May 2021 Bachelor of Technology In Information Technology

Indore, MP

Experience

Visit Health Pvt. Ltd May 2023 - Present

SDE-2 Full-Stack Developer

NOIDA, UP

- Engineered a reward system using Node.js, increasing customer loyalty by 35% among 8 million users from major insurance companies.
- Revamped a custom payment service with Razorpay's APIs, expanding payment options and increasing successful transactions by 40%.
- Created an AI-powered health platform using OpenAI, benefiting users in over 5 countries.
- Optimized algorithms, achieving a 50% cost reduction and a 90% speed improvement.

HackerEarth Technologies Pvt. Ltd.

January 2022 - June 2023

Full Stack Associate

Bangalore, Karnataka

- Converted to full-time after a 6-month internship.
- Implemented 5+ industry-standard Full Stack assignment projects on the MERN Stack for evaluating candidate skills.
- Helped the team create automation flows to evaluate candidates based on different tech stacks.
- Resolved 10+ on-call issues and evaluated 100+ projects across full stack, selenium, DevOps, and SQL.
- Managed a group of 5+ interns to ensure efficient functioning and maximum value to the organization.

FirstSense Technology Pvt. Ltd.

July 2021 - January 2022

Front-End Developer Intern

Bangalore, Karnataka

- Developed a prototype using 3D rendering in a React App with ThreeJS and customized an open-source dashboard with ReactJS and TypeScript.
- Utilized a tech stack including ReactJS, NodeJS, MongoDB, ThreeJS, HTML5/CSS, and TensorFlow JS.

Projects

Task Management Tool (Similar to Trello) | ReactJS, NodeJS, MongoDB, JWT, Cookie

March 2022

- Prepared a tool to add multiple tasks and move them around categories using drag and drop.
- Deployed MongoDB to store data, enabling real-time saving of tasks.
- Implemented a high-security authentication system using JWT and a cookie-based approach, ensuring seamless user experience and protecting sensitive data. This reduced unauthorized access incidents by 40% and enhanced overall platform security.

Digital Deposit System | ReactJS, NodeJS, MongoDB, JWT, Cookie

February 2019

- Analyzed the traditional deposit system which was overhauled by 100k+ people every day.
- Developed a system to add bank accounts and generate digital deposit slips, reducing paperwork by 50%.
- Created an accompaniment to a cash payment that gives the bank teller all the information required, reducing transaction time by 40%.

Technical Skills

Languages: Node.js, JavaScript, HTML/CSS, C++

Databases: MySQL, MongoDB

Technologies/Frameworks: REST APIs, Express.js, TensorFlow.js, Jest, Kibana, AirFlow

Developer Tools: AWS, Git, GitHub, Linux Systems

Leadership / Extracurricular

Google's Developer Student Club

August 2020 - July 2021

SVCE, Indore

Campus Lead

- Established the 1st ever technical chapter on my campus.
- Coordinated 10+ hands-on workshops, seminars, and technical talks.