

Arpan Kundu

Burdwan, West Bengal

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EXPERIENCE

QICPIC INNOVATION PVT. LTD | FULL STACK DEVELOPER

Dec 2024 – Present

- Built scalable backend APIs for the CAP platform using Node.js, Express.js, and PostgreSQL.
- Integrated payments, WebSocket-based real-time updates, and Kafka for inter-service messaging.
- Developed dashboards (DAP, Trainer Panel) using React.js and Redux; collaborated with cross-functional teams.
- Deployed services on AWS and implemented secure image handling with encryption/decryption.
- Collaborated with cross-functional teams including frontend developers, designers, and product managers to ensure seamless user experience and feature delivery.

UNIFIED MENTOR | FULL STACK DEVELOPER TRAINEE

Nov 2024 – Dec 2024

- Joined as a full stack developer trainee focusing on building scalable web solutions.
- Collaborated with cross-functional teams to develop high-quality product features.
- Utilized technologies such as React.js, Node.js, Express, and MongoDB.

PROJECTS

SCHEDULER APP | MEETING PLATFORM | LIVE DEMO | GITHUB REPO

- Built a web-based scheduling application enabling admins to set availability and users to book, view, and delete time slots.
- Integrated Google Calendar API and OAuth for secure, real-time calendar synchronization and authentication.
- Collaborated with 2 teammates managing codebase via Git and GitHub.
- Used HTML, CSS, JavaScript, and JSON Server to simulate backend APIs and develop a full stack experience.

LEARNERS HUB | EDUCATIONAL PLATFORM | LIVE DEMO | GITHUB REPO

- Collaborated on an educational platform to provide free, high-quality learning resources.
- Developed responsive web interfaces using HTML5, CSS3, and JavaScript to support accessibility.
- Contributed to core functionality and interface enhancements with a focus on user experience.
- Used Git for version control to enable smooth collaboration and code integration.

SOFT SKILLS OTHER INTERESTS

- Adaptability, Leadership, Problem Solving.
- Enjoy playing cricket and solving logical problems.

EDUCATION

TECHNO MAIN SALT LAKE

B.TECH IN INFORMATION

TECHNOLOGY

2019 – 2023 | Kolkata, India

Graduated with strong foundation in core CS subjects

MASAI SCHOOL

FULL STACK WEB DEVELOPMENT

February 2024 – November 2024 |

Bangalore, India

- Gained rigorous, industry-level training in web development with a focus on the MERN stack and Data Structures Algorithms (DSA).
- Completed multiple industry-standard projects, demonstrating practical application of full stack development skills.
- Proficient in Express.js, React.js, and Node.js, PostgreSQL

SKILLS

PROGRAMMING

Python • JavaScript • Node.js • C
Java • Express.js • React.js • HTML/CSS
PostgreSQL • MySQL • MongoDB

TOOLS & TECH

VS Code • Postman • Git
Figma • Axios • Firebase
Google OAuth • JSON Server • Vite
Prettier • ESLint • Husky • Redux

COURSEWORK

- Data Structures and Algorithms
- Operating Systems
- Database Management Systems
- Computer Networks
- Web Development
- Object-Oriented Programming

CERTIFICATES

Master in Web Designing Skill – Udemy

Python Programming Essentials – Coursera

SQL Advanced Certification – HackerRank

CSS, JavaScript, and Python Programming – Udemy

React JS:Frontend Web Development –Udemy