Kalpa Das +91-6290271947

Software Developer

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https://kalpadas599.github.io/portfolio-webiste

SUMMARY

Full Stack Developer skilled in building scalable web apps and proficient in cloud platforms like Azure and AWS. Experienced in real-time data streaming, API integration, and AI tools through internships and hackathon projects. Strong problem-solving foundation with DSA and SQL, currently preparing for Azure certification to drive innovative solutions.

SKILLS

- o Languages: OOPS, Java, Python, SQL
- o Frameworks: React, Next.js, Flask, Node.js, Express.js
- o Tools: Git, Docker, Power BI, Excel, PowerPoint, SQLite, Snowflake
- o Platforms: Visual Studio Code, Jupyter Notebook
- o Soft Skills: Problem-solving, Team Collaboration, Adaptability, Communication, Time Management

INTERNSHIP EXPERIENCE

RentSetu – House Rental Web Application | LINK

Jun 25-Sep 25

- o Worked as Frontend Developer, creating responsive interfaces using React.js, Next.js, TypeScript, and Tailwind CSS
- Integrated reusable UI components and optimized rendering for faster load times, enhancing overall application performance
- Implemented property search and filtering, project showcase features, and user-friendly navigation

Infosys Springboard Internship 5.0 (Remote) | LINK

Feb 25-Apr 25

- o Developed a voice-enabled dynamic form system using React.js, Express.js, and Assembly AI/Gemini for real-time speech-to-text input
- o Integrated REST APIs and implemented robust error handling, resulting in a 99.9% uptime guarantee after deployment on Vercel, with zero critical bugs reported during user acceptance testing
- o Supported multiple input types and authentication

PROJECTS

Personal Portfolio Website | LINK

Nov 24-Sep 25

- o Developed a personal portfolio website using HTML, CSS, JavaScript, and responsive design principles to showcase projects and skills.
- Deployed the portfolio for public access, ensuring cross-browser compatibility and optimized performance.

COURSES AND CERTIFICATIONS

 Microsoft Azure Fundamentals – Completed under Government of India's MeitY Program through college initiative. This course provided foundational knowledge of cloud concepts, core Azure services, and Azure management and governance features.

EDUCATION

RCC Institute of Information Technology Bachelor Of Technology in Computer Science - CGPA - 7.78/10

2022-2026 West Bengal, India

Madhyamgram High School Class XII – WBCHSE (Science) - 86.20%

2020-2022

West Bengal, India