NAVEEN JOY
Software Developer

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Saarbrücken

Profile

Passionate software developer with 2+ years of experience in Full Stack Development, AI, Machine Learning, and Data Analysis. Specialized in building and optimizing web and mobile applications, enhancing user experience and efficiency. Skilled in B2B solutions, performance optimization, and problem-solving to drive innovation and business growth.

Technical Skills

- Python, Django, Flask
- React.js, Next.js, React Native
- JavaScript, Typescript, Php
- MySQL, PostgreSQL, GraphQL
- MongoDB, Supabase, AWS
- Git, CI/CD, Docker, Jira
- LLM, Ai Agents, Prompting
- PowerBI, Tableau, Wordpress

Interpersonal Skills

- Strong Communication
- Collaboration & Teamwork
- Problem-Solving & Adaptability

Language Skills

English - Business Fluency

German - Beginner, Currently learning

Malayalam - Native

Experience

Associate Software Engineer — 2023 – 2024
Zyntegra Solutions Pvt Ltd

- Developed and maintained scalable web and mobile applications for B2B clients, ensuring high performance and user satisfaction.
- Designed and implemented innovative features, optimizing system efficiency and enhancing business processes.
- Collaborated with cross-functional teams to deliver end-to-end solutions, following Agile methodologies for timely and high-quality results.
- Optimized application performance by troubleshooting complex issues, improving load times, and ensuring seamless functionality.
- Integrated AI and data-driven insights to enhance decision-making and streamline operations for enterprise clients.

Python Developer — 2019 – 2021
Wahy Lab Solutions

- Developed and maintained scalable web applications using Django and Flask frameworks, implementing robust backend solutions with RESTful APIs and database integration.
- Built and optimized database models, queries, and migrations using Django ORM and SQLAlchemy to ensure efficient data management and application performance.
- Implemented user authentication, authorization systems, and security best practices including CSRF protection, SQL injection prevention, and secure session management.
- Created responsive web interfaces by integrating frontend technologies with Django templates and Flask-based applications, ensuring seamless user experience across devices.
- Deployed and maintained applications on cloud platforms, configured CI/CD pipelines, and implemented automated testing frameworks to ensure code quality and reliable production deployments.

Education

Master Of Educational Technology — 2024 - Present
Universität des Saarlandes

Master Of Computer Application — 2021 - 2023
APJ Abdul Kalam Technological University

Bachelor Of Computer Application — 2016 - 2019
Bharathiar University