

KALINDU SURAJ

Software Engineer Intern

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PROFESSIONAL SUMMARY

Software Engineering undergraduate with hands-on experience designing, developing, and deploying web applications using object-oriented principles and RESTful architectures. Strong foundation in backend development, databases, and problem-solving, with practical exposure to cloud deployment and CI/CD workflows. Seeking a **Software Engineer Intern** role to contribute to scalable applications while strengthening core engineering skills.

CORE SKILLS

Programming Languages: Java, JavaScript, PHP

Backend Development: REST APIs, OOP, MVC concepts, NestJS (basic), Node.js (basic)

Frontend Development: HTML, CSS, Bootstrap, AJAX, React (basic)

Databases: MySQL, AWS RDS, MongoDB (basic)

Cloud & DevOps: AWS EC2, Docker, GitHub Actions (CI/CD), Linux

Tools: Git, GitHub, Git Bash, VS Code, Postman, IntelliJ IDEA

PROJECT EXPERIENCE

Expressway Bus Ticket Booking System (EzBus) — Software Engineer | Group Project

- Developed backend and frontend features using object-oriented programming principles.
- Implemented user authentication, booking workflows, and real-time seat availability.
- Designed and integrated MySQL database schemas for users, bookings, and payments.

Tech: PHP, JavaScript, MySQL, AJAX, Bootstrap

Event Management System (EventFlow) — Backend & DevOps Support | Group Project

- Supported backend REST API development and deployment.
- Assisted in automating builds and deployments using GitHub Actions.
- Collaborated with team members to maintain stable and reliable application releases.

Tech: PHP, REST APIs, GitHub Actions, AWS EC2, AWS RDS

EDUCATION

Higher National Diploma in Software Engineering (Reading) — National Institute of Business Management

Sep 2024 – Present

Diploma in Software Engineering (Completed) — National Institute of Business Management (NIBM)

Jul 2023 – Sep 2024

- GPA: 3.85 (Distinction)

CERTIFICATIONS

- Introduction to Software Engineering — IBM | Jun 2025
- Introduction to Cloud Computing — IBM | May 2025
- Introduction to DevOps — IBM | May 2025
- Postman API Fundamentals — Student Expert | Nov 2024
- JavaScript (Intermediate) — HackerRank | Nov 2024
- SQL (Advanced) — HackerRank | Nov 2024

SOFT SKILLS

Problem Solving | Attention to Detail | Team Collaboration | Fast Learner | Adaptability to New Technologies

REFERENCES

Available upon request