

# KALINDU SURAJ

Full Stack / Software Engineer Intern

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## PROFESSIONAL SUMMARY

Full Stack–focused Software Engineering undergraduate with hands-on experience building and deploying web applications using modern frontend and backend technologies. Strong foundation in REST APIs, databases, and object-oriented programming, with practical exposure to cloud deployment and CI/CD workflows. Seeking a **Full Stack / Software Engineer Intern** role to contribute to real-world products while learning industry best practices.

## CORE SKILLS

**Programming Languages:** Java, JavaScript, PHP

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

**Backend:** PHP, Node.js (basic), NestJS (basic), REST APIs, OOP principles

**Databases:** MySQL, AWS RDS, MongoDB (basic)

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

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

## PROJECT EXPERIENCE

### Expressway Bus Ticket Booking System (EzBus) — Full Stack Developer | Group Project

- Developed frontend and backend features using object-oriented programming principles.
- Implemented online ticket booking, real-time seat availability, and user authentication.
- Managed application data using MySQL and built responsive UI with Bootstrap and AJAX.

**Tech:** PHP, JavaScript, MySQL, AJAX, Bootstrap

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

- Supported backend REST API integration and deployments.
- Assisted with CI/CD automation using GitHub Actions.

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

### Portfolio Website Deployment

- Designed and deployed a personal portfolio website on AWS EC2.
- Containerized the application using Docker and automated deployment with GitHub Actions.

**Tech:** HTML, CSS, Docker, AWS EC2, GitHub Actions

## 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 | Team Collaboration | Time Management | Fast Learner | Adaptability to New Technologies

## REFERENCES

Available upon request