Akash Samanta
Java Backend Web Developer

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👤 PROFILE

A skilled Full Stack Java Backend Developer with over 1200 hours of hands-on coding experience in developing user-friendly websites and APIs. Seeking a challenging role that leverages my technical and interpersonal skills. Proven ability to deliver results and meet project deadlines with a keen eye for detail.

📁 PROJECTS

EaseAmuse, Ease Amuse simplifies ticket sales for amusement parks and customers. Parks sell tickets and manage sales, customers easily book tickets with email confirmation. ⬀

GitHub Link ⬀

Features:
- Multiple user and manager login/logout
- Sorting activities by price
- Location-based searching of Amusement Parks
- Booking/cancellation of activities by customers
- Slot & price management for daily activities
- Seamless addition/removal of amusement parks
- Hassle-free updates to the manager list

Tech Stack - Java | SpringBoot | MySQL | Spring Security | Swagger UI | AWS

Areas of responsibility:
- Lead our team of 4 members
- Created booking/canceling APIs
- Designed entity relationships
- Added spring security
- Deployed on AWS

Our four-member team built the project from scratch in five days and has since made recent enhancements.

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Trip Management System, A REST API for travel management enabling package management, booking, payment, and feedback for both Admin and Customer.

GitHub link ⬀

Features:
- Login/Logout for Admin & Customer
- Search travel packages by source/destination
- Book package, complete payment
- Provide feedback
- Admin manages packages, hotels, and buses.

Tech Stack: Java | MySQL | Hibernate | Spring | SpringBoot | SwaggerUI | Maven.

Areas of responsibility:
- Developed travel package entity
- Designed package class associations
- Implemented payment feature
- Contributed to booking, and feedback functionality

Collaborated on a 5-member project to design, develop, and complete a database-driven project within 5 days.

</> TECH SKILLS

HTML	CSS	ES6	Java	MySQL
Spring	Hibernate	Maven	SpringBoot	
Git & GitHub	STS & VScode	JPA & RDBMS		
DBMS	AWS	Spring Security		

👐 SOFT SKILLS

- Deliberate Practice
- Critical Thinking
- Leadership
- Time Management

🏅 CERTIFICATES

SQL Basic ⬀ *(HackerRank)* | **Java Basic** ⬀ *(HackerRank)*

🎓 EDUCATION

Full Stack Web Development, | Full Time | Masai School
04/2022 – Present | Bengaluru

Diploma - Electrical Engg, | Kalaniketan Polytechnic College
05/2017 – 05/2020 | Jabalpur

Class 12th, DAV Public School | PCM
05/2015 – 05/2017 | Dudhichua, M.P.

💼 PROFESSIONAL EXPERIENCE

Machine Operator, Cipla Ltd
08/2021 – 11/2021 | Indore
- Involved in an automation project
- Surveyed software requirements in the Pharma industry
- Participated in daily shift meetings.

📚 COURSES

Mining Electrician, NSDC & NCL
12/2020 – 07/2021 | Singrauli, M.P.
Completed specialized training in electrical equipment and circuits for the Mining sector. Acquired skills in:
- Operating high voltage equipment.
- Circuit analysis.

🔧 INTERESTS

- Biking
- Movies
- Technology