Akash Samanta
Java Backend Web Developer

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🔲 HackerRank   ⬡ LeetCode   🐙 GitHub   ↖ Portfolio   in LinkedIn

🪪 PROFILE

A goal-driven, detail-oriented, Full Stack Java Backend Developer with 1200+ hours of hands-on coding Experience, and proficiency in creating ready-to-use and user-friendly websites and apps currently looking for a challenging role in a growth-oriented organization.

📂 PROJECTS

Boat Lifestyle's Clone, is a smart wearable's E-Commerce website, majorly a front-end clone of the Boat's website using DOM and Local Storage. 🗗

GitHub link 🗗

Features
- Login & Signup Authentication.
- Sort alphabetically and according to price.
- Add to cart.
- Increase or decrease quantity and price accordingly.
- Buy now(using set-timeout).

Tech Stack - HTML | CSS | JavaScript | DOM.

Areas of Responsibility
- Created Products page
- Built the Selected-Item page of the website
- Applied sort feature on products page using ES6
- Handled the Array of Object Architecture.

Collaborative project completed in 5 days, by 5 members.
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HR Management System, HR Management System is a console based java backend application, where Admin and Employee can interact and perform certain assigned tasks.

GitHub Link 🗗

Features:
- Login
- Add Leave
- Respond to Leave
- Various CRUD Operations Like View Profile, Update Profile, etc.

Tech Stack: Java | JDBC | MySQL | DAO Pattern

A solo project built from scratch in 5 days.
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Trip Management System, A REST API where you can perform All kinds of CRUD operations related to travel, including package management, booking, payment and feedback.

GitHub Link 🗗

Features:
- Login/Logout for both Admin & Customer.
- Search travel package as per source and destination.
- Book a Package and complete payment.
- Give feedbacks.
- Admin can manage Packages, Hotels and Buses.

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

Areas of responsibility:
- Created the travel package entity
- Mapped all associations of package class
- Built and incorporated the payment feature
- Contributed in booking and feedback functionality.

A Group project with 5 members, built from scratch and completed in 5 days including the Database Schema.

</> TECH SKILLS

`HTML` `CSS` `ES6` `Java`

`Spring & SpringBoot` `Hibernate` `Maven`

`Git & GitHub` `STS & VS Code` `SQL & MySQL`

`MVC` `JPA & RDBMS` `DBMS` `JPQL`

`LLD` `SwaggerUI`

❤ 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
- Contributed to an automation project
- Observed software requirements in Pharma
- Attended daily shift meets

📖 COURSES

Mining Electrician, NSDC & NCL
12/2020 – 07/2021 | Singrauli, M.P.
A Skill training course on electrical equipment and circuits used in the Mining sector.
- Trained in handling high voltage machines.
- Performed complex circuit analysis.

🎻 INTERESTS

`Bike Rides` `Movies` `Latest Tech Awareness`