Satyam Kumar Prajapati

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EDUCATION

UNITED COLLEGE OF ENGINEERING AND RESEARCH

Bachelor of Technology in Computer Science and Engineering

July 2023 | Prayagraj, India
CGPA: 8.2 / 10

LINKS

Portfolio:// **satyamprajapati**
Github:// **satyam131**
LinkedIn:// **satyamprajapati1**
Instagram:// **satyamprajapati2**
Leetcode:// **satyamprajapati3**
GeekForGeeks:// **satyamprajapati4**

COURSEWORK

Data Structures and Algorithms
Object Oriented Programming
Cloud Computing
DBMS

SKILLS

PROGRAMMING

Over 5000 lines:
Java • C
HTML • CSS • Javascript(ES6)
Frameworks:
Spring Boot • Spring MVC • Bootstrap •
React • Node • Express • REST API•
JPA • JWT
Database:
MySQL • MongoDB
Technology:
GitHub • GitLab • Postman • Eclipse •
VSCode
Familiar:
Angular • Python • Typescript • AWS •
Kafka

CERTIFICATIONS

JAVA CERTIFIED
DATA STRUCTURE AND ALGORITHMS
The MERN Fullstack Guide
Python for Everybody

AWARDS

JOB-A-THON (160/175)
CodeTECH (5th/200+)

EXPERIENCE

NAGARRO | Associate Software Engineer Trainee

March 2023 – Present | Gurugram, India

- Proficiently collaborated with cross-functional teams to develop and implement web applications using **GitHub, HTML, CSS, and JavaScript**, ensuring efficient and visually appealing user interfaces.
- Demonstrated **problem-solving** prowess by resolving coding issues promptly, **optimizing application performance**, and **enhancing user experience**.
- Excelled in Java and applied advanced concepts in **Spring MVC, JPA, Hibernate, REST API and Spring Boot** with Java based projects. Also gained foundational knowledge of **AWS** for future cloud-based initiatives.

OASIS INFOBYTE | Frontend Developer Internship

Aug 2022 – Sept 2022 | Remote, India

- Utilized **HTML, CSS, and JavaScript** skills to contribute to a range of projects, demonstrating proficiency in fundamental web technologies and their application in real-world scenarios.
- Applied **ReactJS** to develop basic projects, enhancing familiarity with modern frontend frameworks and effectively translating design concepts into functional user interfaces.

PROJECTS

PORTFOLIO :

July 2023 – Aug 2023

- Developed a responsive **ReactJS** portfolio offering my resume downloads, experience, about, education, projects, and contact details seamlessly across various devices.

PRODUCT COMMUNITY WEBSITE :

June 2023 – July 2023

- Developed a dynamic Product Community Website merging **Angular frontend, Spring Boot backend, and RESTful APIs**. Elevated user participation via **registration, reviews, and requests** with fortified **JWT security**.
- Led creation of Angular-driven frontend interfacing with Spring Boot backend. Empowered customers to **register, add edit and delete products, review, and request seamlessly**, fortified by **JWT authentication** for data security.

PRODUCT SEARCH WEB APPLICATION :

April 2023 – May 2023

- Engineered an intuitive Product Search Web Application utilizing **Spring MVC, Hibernate and MySQL**. Seamlessly integrated data management, enabling users to efficiently search for T-shirts from major brands like Nike, Puma, and Adidas from CSV file. **Dynamic CSV** loading from database and secure authentication enhance user experience.

RESULT MANAGEMENT SYSTEM :

Jan 2023 – March 2023

- Developed a comprehensive Result Management Application with **Angular** and **NodeJS**, ensuring an intuitive interface for Students and Teachers. Employed modern UI through **Bootstrap**, coupled with robust **Express.js** backend, optimizing academic record access and management.