Shivank Sharma

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FDUCATION

ABES ENGINEERING COLLEGE, AKTU

Bachelor in Technology (CS) 2018-2022

CGPA-8.4

HIGHER SECONDARY

2016-2018 St thomas English Medium School Percentage-**92.75**

COURSEWORK

Data Structures and Algorithms Object Oriented Programming Database management system Operating Systems

SKILLS

PROGRAMMING

Proficient with
ReactJS • TypeScript • JavaScript
Redux • Python • Django • GenerativeAl
C • C++ • Git • MySQL • HTML • CSS
Agile Development • Jest
Familiar with:
Node JS • AWS • GCP

TOOLS/APPLICATIONS

Visual Studio Code • PyCharm • Jira

LINKS

Github:github.com/shivank13 Linkedin:linkedin.com/in/shivank-sharma13 Hackerrank:hackerrank.com/shivanksharma013

ACHIEVEMENTS

Employee of the month for November 2023
Google Cloud Certified Associate Cloud Engineer
HACKERANK Problem Solving Intermediate
Certificate.

GOLD BADGE on <u>HACKERRANK</u> in Problem Solving

Creative head of College technical Club Played at National and regional level in Volleyball

WORK EXPERIENCE

HASHEDIN BY DELOITTE | SOFTWARE ENGINEER - I

Aug 2022 - Present | Bengaluru, India

- Developing a **Chrome extension/plugin** using **JavaScript** designed to spy on element properties and generate a data dictionary in Excel.
- Configured **WebSockets** with **Django Channels** to send real-time property data to the UI, ensuring efficient data communication.
- Simplified data extraction and analysis processes, saving functional teams significant time, improving productivity by **50%**
- Spearheaded the creation of REST APIs using **Django** REST Framework to manage **Azure Blob Storage** interactions and facilitated seamless integration with Microsoft Teams via **GraphAPI**.
- Enhanced data management efficiency and streamlined team collaboration, resulting in a 20% improvement in workflow productivity.
- Engineered user interfaces for a life sciences and healthcare product, utilizing React for optimal performance and usability.
- Implemented major functionalities such as PDF uploads, dynamic data graphs, advanced filtering options, and comprehensive reporting tools.
- Ensured seamless **API integration** for dynamic and responsive UI components.
- Delivered a user-centric interface that improved user satisfaction by 30%, driving customer retention and engagement.
- Conducted rigorous testing for all components, achieving over 85% test coverage using **Jest** and **React Testing Library**.

HASHEDIN BY DELOITTE | SOFTWARE ENGINEER INTERN

Jan 2022 – Aug 2022 | Bengaluru, India

- During my 7 months internship, I was exposed to several tools and technologies like HTML, CSS, Typescript, React, Java springboot, Python, Diango and Angular.
- Worked as a **Full stack dev(React and Django)** on a product and led the product team to top 5 out of 25.

TECHNICAL PROJECTS

NETFLIX - GPT | GITHUB | LIVE LINK

- Find content using natural language queries for an intuitive search experience using GPT Search.
- Secure user authentication and real-time data handling using firebase.
- TailwindCSS to create a sleek and responsive design.
- Used React, Redux, TailwindCSS, Firebase

NATURAL LANGUAGE TO SQL TOOL | GITHUB

- The tool takes input queries in Natural language and database scheme as context and give SQL as output.
- Used Python, GenerativeAl