Akash Rajak

LinkedIn | GitHub | Leetcode | HackerRank

Location: Noida, Uttar Pradesh, India
Email: aakashrajak02@gmail.com | Mobile: +91 8980153352

ASSOCIATE SOFTWARE ENGINEER

I am a highly skilled Backend Developer with over **1 year of experience** in **Java, Python, SQL, HTML and CSS**. I have knowledge of popular frameworks such as **Spring, Flask, Django, Angular and Azure** and experience with objects and APIs.

TECHNICAL SKILLS

Languages	:	Java, Python, JavaScript, C#, HTML, CSS, C++
Frameworks	:	Spring, Flask, Django, Angular, Azure
Databases	:	MySQl, SQLite
Dev Tools	:	Visual Studio Code, Git, Github, Intellij, Pycharm, Android Studio

EXPERIENCE

Associate Software Engineer — Feb 2023 – Present
MAQ Software — *Noida, Uttar Pradesh, India*

- Designed and published a Pypi Package for Power Bi Documentation using **Python, PowerBi, and OpenAI.**
- Worked with **OpenAI APIs** to retrieve and display the metadata information of the Power Bi Reports.
- Working on **Automation Migration Tool** between the Qlik and Power Bi Reports.

Q&A Expert — Sep 2022 – Jan 2023
Chegg India — *Remote – Vadodara, Gujarat, India*

- Worked as **Problem Solver** in Computer Science domain on Chegg Expert site.
- Solved the Q&A problems in **Python, Java, C, C++, SQL, C#** Languages.

Software Developer Intern — Jul 2021 – Aug 2021
Exposys Data Labs — *Remote – Vadodara, Gujarat, India*

- Worked on updating the **Cryptography RSA algorithm** to secure chat messages with 95% high accuracy on security and with efficient time.

EDUCATION

Indian Institute of Information Technology, Kalyani — Kalyani, West Bengal, India
Bachelor of Technology in Computer Science & Engineering — *May 2019 – May 2023*
CGPA till Sem - 7 : 8.81

PROJECTS

Project 1 — *React.js, Redux, PHP, MySQL Git* — Source Code

- Designed and developed a clean and modern website using **HTML, CSS, and JavaScript**
- Optimized website for **speed and user experience**
- Utilized **responsive design** to ensure compatibility across all devices
- Deployed on GitHub pages via GitHub Actions

Project 2 — *Node.js, Express, JavaScript, Git* — Source Code

- A **CRUD application** exposed using a RESTful API made with Node.js
- Exposed POST, GET, PATCH and DELETE HTTP methods using **Express**

CERTIFICATIONS

- Certified Web Developer by the W3C
- Microsoft Certified: Azure Developer Associate
- AWS Certified Developer - Associate