Saikat Saha

Software Developer Intern

📍 Kolkata, West Bengal, India 📞 +91-9100361825 ✉ saha.saikat8142061825@gmail.com ⚙Github 🔗 Linkedin 💼 portfolio-website

SUMMARY

Computer Science student with strong programming skills on Python, C/C++ and Java, hands-on experience in full-stack development. Demonstrated ability to deliver high-quality products, including a fake reviews detection system. A quick learner with strong analytical and problem solving skills with a proven track record in collaboration and iterative product improvement.

PROJECTS

| *Fake Reviews Detection using AI, ML, AND NLP* [Link]   **Jan 2025 - Apr 2025**
- Engineered a Chrome extension using machine learning (SGD Classifier) that analyzes product review authenticity with **85.7%** accuracy, helping users identify potential fake reviews.
- Built a Python Flask backend with NLP processing that provides real-time authenticity assessment and sentiment analysis of review text.
- Implemented responsive UI with custom animations that enables one-click analysis of selected text across any website.

| *Price Comparision Website*   **April 2025 - Present**
- Developing a solution to compare real-time prices of identical products and services across multiple platforms on a single interface, with sorting based on affordability and relevance.
- Engineering web scraping algorithms to extract real-time product data from various platforms using APIs.

SKILLS

- **Programming languages:** Python, C/C++, Java, Javascript, HTML
- **Databases Management:** MySQL, MongoDB, HTML, CSS, JavaScript, AWS, Flask
- **Cloud Proficiencies:** AWS (EC2, S3, Lambda, IAM)
- **Web development:** HTML, CSS, JavaScript, NodeJs, ReactJs
- **Tools and Frameworks:** Postman API, Git, Django, PyGame, OpenCV, Flask
- **Expertise & Experience:** Web Development, Data Structure and Algorithms (DSA), Problem Solving, OOPS in Java
- **Languages:** English, Hindi, Bengali, Odia

EDUCATION

Kalinga Institute of Industrial Technology (KIIT-DU), Bhubaneswar   **Aug 2022 - Present**
B.Tech, Computer Science Engineering   *CGPA: 7.41*

Navy Children School, Visakhapatnam   **Jul 2020**
10th Standard - Secondary School Examination   *Marks: 90.2%*

Navy Children School, Visakhapatnam   **Jul 2022**
12th Standard - Higher Secondary School Examination   *Marks: 85.2%*

VIRTUAL INTERNSHIP

AWS Cloud | *National internship portal*   **Jan 2024 - Mar 2024**
- Experience in AWS Cloud and Data Engineering, including designing and working with AWS services like S3, EC2 Lambda and IAM.
- Automated cloud workflows using AWS CLI, SDKs.

Python Developer | *National internship portal*   **Oct 2024 - Dec 2024**
- Experienced working on web applications using Python, Django, HTML, CSS, JavaScript and Bootstrap, ensuring responsive and user-friendly interfaces.
- Worked on databases using SQL and streamlined workflows with Git and version control.

CERTIFICATION

- Postman API
- Student Development Program on SALESFORCE
- AWS Data Engineering Certification

ACTIVITIES AND HONORS

- **Project Representative** of National Service Scheme (NSS)
- **National Cadet Corps (NCC)** | Holds 'B' Certificate in NCC demonstrating Leadership and Commitment