Shraddha Alawane

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EDUCATION

Bachelor of Engineering in Computer Engineering

CGPI - 8.91 / 10 Expected: June 2024

Fr. C. Rodrigues Institute of Technology, Vashi, Mumbai University, India

Std X-XII

Maharashtra State Board of Secondary Education, India

2018 -2020

INTERNSHIPS

SyntHeim | Software Development intern

May2023- October2023

- Selected as a Software Development intern to work on a Lifestyle app (in health section) for a startup.
- Tech stack includes react native, tailwind css.

Tata Institute of Fundamental Research, Mumbai, India | Research intern

Expected: June 2024

- Selected as a project intern in Tata Institute of Fundamental Research (TIFR) from a batch of 140 students.
- Working on research based algorithms mainly deployed in CUDA and GPU.

The Sparks Foundation | web developer Intern

Nov 2022- Dec 2022

- Selected as a web development and designing intern at sparks foundation and developed a basic banking system
- The user can add users to it and can transfer money as well as check the balance techstack includes PHP

Acmegrade | web developer Intern

June 2022- August 2022

- developed a e-commerce website.
- customer and admin panel provided in the website. Where the customer able to shop, add to cart the items.

ACADEMIC PROJECTS

AIDL Club website

- Tech stack React, Tailwind CSS.
- Build a responsive and new AIDL club website which includes sections such as home, about us, events, faq, core committee members and contact us.

Portfolio website

- Tech stack React, Tailwind CSS.
- Deployed on netlify

Twitter Sentiment analysis

- Machine learning based project to analyze the polarity of sentence or word using naive Bayes algorithm.
- The objective of the project was to find an cyberbullying.
- Tech stack: python, HTML, CSS, JS.

Library management system

- Generated online library to add, give and keep records or transactions of books using python. It allows to add, remove books at the admin portal.
- Tech stack: python, HTML, CSS, JS.

Budget Tracker

- A system where you can add monthly expenses..
- Tech stack: python, HTML, CSS, JS, React, Firebase.
- Deployed on <u>netlify</u>

SKILLS

- Programming Language: C++, Java, Python
- Development: HTML/CSS, JS, Google cloud, Django, Tailwind CSS, Linux, SQL, basics of MERN stack
- Tools: Figma, Canva, Vs Code
- Familiar/ learning: React Native, AWS, Google cloud, CUDA, PHP

POSITIONS AND ACHIEVEMENTS

- Technical head for AI/DL club of Fr. c. rodrigues institute of technology
- Currently 5star on <u>Hackkerrank</u> and 2star on <u>Codechef</u> (highest rating 1447) and newbie on <u>Codeforces</u> with highest rating 916
- Solved in total 150+ DSA questions.
- Participated in google cloud ready facilitator program and completed the 3rd milestone.
- Got selected for <u>Chhalaang</u> women only hackathon held at Microsoft India, Mumbai office and was the team lead
- Participated in google kickstart
- Participated in <u>Hacktoberfest</u> and completed 4 pull requests
- Got selected as a Campus <u>Ambassador</u> at E-Cell IIT Bombay

Hackathons

- Participated in National Level <u>Project</u> Competition organized by K J Somaiya College of Engineering
- Participated in flipkart grid 4.0 hackathon challenge
- Participated in Coding Fortnight 3.0 organized by GeeksforGeeks

Courses