Shreya Shukla

LinkedIn
Github

Email: shuklashreyaa.236@gmail.com
Mobile: +91-912-9622-438

EDUCATION

- **Institute of Engineering and Technology** Lucknow, India
  Bachelor of Technology - Major in Electrical CGPA: 8.2 *August 2019 - June 2023*
  Minor Courses: *Neural Networks and Fuzzy Systems, Data Structures and Algorithms, Electric Vehicles*

- **Lucknow Public College** Lucknow, India
  Intermediate - PCM *2018*

SKILLS SUMMARY

- **Languages**: C/C++, Java, Python, HTML, CSS JavaScript, SQL, PHP
- **Frameworks, Tools & Platforms**: ReactJS, NodeJs, Django, LATEX, GIT, MySQL, SSMS, Figma, Wordpress, Apache
- **Other skills**: Distributed Systems, Deep Learning, AI, IT Infrastructure, Data Structures and Algorithms

EXPERIENCE

- **SDE Intern** Remote
  Impresario Global Pvt. Ltd. *August 2022 - Present*
  - Full stack web development and management of the company website
    Tech Stack and development- Apache, MySQL, PHP, HTML, Javascript, CSS
  - Collaborated to design and develop improvised user experience on the website to increase traffic by 70 percent
  - Worked to increase the web performance by 90 percent

PROJECTS

- **Apparel** : Repository
  An online clothing store web-application with product recommendation based on the most frequently bought styles and merchandise analysis.
  Recommendation using a collaborative filtering learning algorithm by implementing regularised cost function and gradient and feedback learning.
  Tech Stack- MongoDB, ReactJS, Express, NodeJS, Redux, Stripe, JWT (May '22)
- **Handwritten Digit Recogniser:** : Repository
  An intuitive desktop GUI application developed for recognizing multiple handwritten digits drawn at the same time.
  The project works on a deep learning python model with convolutional neural networks built and trained for image classification
  Tech- MNIST Dataset, Python, OpenCV, Keras, TKinter (January'22)

ACHIEVEMENTS AND CERTIFICATIONS

- **Codeforces maximum: Specialist 1440**:
- **3 star on Codechef Highest Rating: 1649**:
- **Top Performer in Google Kickstart 2020. Rank 3447**:
- **2nd Runner's Up at the UP Zonal, E-Summit conducted by IIT, Roorkee - February, 2020**:
- **Google Data Analytics Professional Certificate**:
- **Data Analytics**: Data Analytics and Business Intelligence Skill using : Python, Power BI, Power Query, Tableau, SQL
- **Flutter & Dart**: Flutter SDK Flutter Framework for building native iOS and Android apps
- **Fullstack Web Development**: Build and deploy fullstack web apps with NodeJS, React, Redux, Express, and MongoDB.

POSITIONS OF RESPONSIBILITY AND EXTRA-CURRICULAR

- **Coordinator, Excelsior**: Lead a team of 40+ members at the Literary club of IET, Lucknow through the academic year- 2021-22
- **Captain, Swapna Oranization**: Volunteered to lead a team of 100+ members in **Animal Welfare focused social work** in Lucknow (2021)
- **Co-editor, Electrical Engineering Society, IET**: Curated the annual publication of academic year 2020-21