DEVYANSH SEHGAL

Full Stack Software Engineer

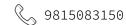🏠 Portfolio Link ⬤ Github Link in LinkedIn ✉ ds680@snu.edu.in 📞 9815083150

WORK EXPERIENCE

VGIVE TECHNOLOGIES | FULL STACK DEVELOPER
Feb 2022 – Present | California, USA

- ➜ Remotely developed the UI, front-end and back-end modules for "vGive", The charity and volunteer management fundraising platform
- ➜ Developed RESTFUL APIs for various services like donor/charity management, login/signup, used sequelize ORM to access the MySQL database
- ➜ Worked with the engineering team of RatnaGlobalTech.(Fremont, California) to perform QA and testing of the software using agile methodologies
- ➜ **Tech Stack: React.js, Node.js, MySQL, Sequelize ORM**

INTEL CORPORATION | AI4YOUTH BOOTCAMP MENTOR
July 2022- Aug 2022 | Delhi, India

- ➜ Conducted bootcamps and mentored 300+ school students to develop projects based on NLP and statistical data analysis under the guidance of subject experts from Intel for the Ai4Youth campaign
- ➜ **Tech Stack: Machine Learning Libraries in Python**

MYERA GROUP | FRONT END DEVELOPMENT INTERN
Dec 2021 - Feb 2022 | Jaipur, India

- ➜ Developed a dashboard in React.js for the AI-based marketing app
- ➜ Integrated APIs to fetch and display templates based on trending hashtags
- ➜ **Tech Stack: React.js, Redux**

PROJECTS

FOOD ORDERING APP | MERN STACK
2022

- ➜ A full-stack food delivery app with an admin dashboard that lets users order food, supports a payment gateway and tracks order status in realtime

SNU SOCIAL | FIREBASE, REACT.JS, NODE.JS, EXPRESS.JS
2021

- ➜ Multi utility dashboard with various apps like social media app, real-time code editor, file transfer app, voting app, movies app, chatbot support, blog app

SENTIMENT ANALYSIS WEB APP | PYTHON-ALGORITHMS
2021

- ➜ Classified airline reviews from a kaggle dataset as positive, negative, or neutral, and performed comparitive analysis between entities of dataset
- ➜ Plotted results on pie chart and histogram using matplotlib and created a wordcloud for ease of understanding

EDUCATION

SHIV NADAR UNIVERSITY
Greater Noida, Uttar Pradesh
BACHELOR'S IN COMPUTER SCIENCE AND ENGINEERING
2019 - Present
CGPA: 7.2

THE MILLENNIUM SCHOOL
Percentage XII: 91% (Rank 1 in Non-Med division)
CGPA Xth: 10 CGPA (city topper)

NOTABLE MENTIONS

Smart India Hackathon '22
National Finalists| Ongoing

Publicis Sapient Jumpstart'22
Top 4% amongst 32k students

5 star C++ and Python coder
HackerRank

Placement Coordinator Career Development Cell,SNU

Team Member,Google Developer Students Club,SNU

SKILLS

Languages:
C++ • C • SQL • Python • javascript• R(basic)

Web development:
MongoDB• MySQL• Reactjs• Nodejs • jQuery

Tools:
Git • Firebase • Heroku • Figma • Postman

CERTIFICATIONS

- ➜ **Applied AI specialization - IBM**
- ➜ **Supervised learning with scikit-learn - Datacamp**
- ➜ **Web Applications for everybody - University of Michigan.**
- ➜ **R programming - John Hopkins University.**
- ➜ **Python programming - University of Michigan.**