Sourav Verma

souravverma1582000@gmail.com | Sourav Verma | souravverma3738

Links

PROGRAMMING SKILLS

JAVA, JavaScript, CSS, Html, Python, Database (Oracle, SQL), Version Control, Agile Methodologies, C, C++, C#, Agent based programming in Java, Java android, React , Leadership skills, Communication Skills, Eclipse, VSCode, Microsoft Visual Studio

ACHIEVEMENTS

- Served as a class representative for one year, addressing various student issues and fostering strong relationships with peers. This achievement enable to improve my communication and leadership skills.
- Played as an opening batsman on the school cricket team for two years.

References

- Name: Simon Powers (S.Powers@napier.ac.uk).
- Name: Simon Wells (s.wells@napier.ac.uk) .
- Name: Andrea Scott (A.Scott@napier.ac.uk).

EXPERIENCE:

SWE Intern/ Edinburg Napier University 📍 Scotland, Edinburgh

Date: January 2023
- Developed software based on supply chain.
- Gained experience working with AI, Java, Jade, MySQL, and NetBeans.
- Authored JUnit tests.

EDUCATION

- ### Bachelors of Engineering / Edinburgh Napier University

  Date: September 2021 📍 Edinburgh, Scotland

  - BEng Hons Software Engineering : 2:1

- ### Diploma / Thapar University

  Date: September 2017 📍 Punjab, India

  - Computer Science Engineering. 2:1

PROJECTS

DE-STORE   Date: 2024
- DE-Store is expected to be an expandable and adaptive system to accommodate changing business requirements in the future
- Written in JAVA and database is MySQL and firebase.
- The software architecture is 3 tier architecture.

FITNESS / GROUP PROJECT   Date: 2023
- Fitness app is make for providing online gym to the user by giving all the facilities under one roof.
- Written in Android Java and use Firebase as a database.
- Use fragment in the design for the good effects.

Agent-Based Supply Chain   Date: 2024
- Written in JAVA, Jade (Agent Framework), SQL database.
- In this Software, Agents find suppliers and negotiate with them for the users.
- Use Java Swings for the Front end of this Software and Microsoft Visual Studio.

Banking Application   Date: 2022
- Written in C Language.
- Provide Banking Features to the users such as doing transaction, Edit their details once a month, See their personal details.
- Use Sublime and based on Command based.

Working with Dockers   Date: 2022
- In this project, there are some requirement that are done by Dockers.
- This was the coursework of the software engineering method module.
- Written in Java and use Docker with it.