



BHOOMI

SOFTWARE ENGINEER

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Bulandshahr, Uttar Pradesh

Bhoomi

SUMMARY

A calm and rational thinker with strong foundation in mathematics and programming. Skilled to handle a situation of crisis. Knows how to prioritize things, friendly, adaptable and can easily work in a group of unknowns.

TECHNICAL SKILLS

- Programming languages: Java, python
- WebTechnologies: HTML, CSS
- Platforms: Window 10, Window 11, Linux

CERTIFICATIONS

- Introduction to Data analysis | Coursera | Oct 2023
- Responsive web design| FreeCodeCamp | Oct 2023
- Python fundamentals | Udemy | Nov 2023
- Database Management system | swayam npTEL | register on Nov 2023

POWER SKILLS

- Practical, Detail oriented And realistic.
- Empathetic and helpful in nature
- Make decisions based on logic and its outcomes.

EXTRA CURRICULAR ACTIVITIES

- Natrajan Dance competition Dec'21
- CyberSleuth – A workshop on Ethical hacking Sep'23

PROJECTS

Hospital Management System

Aug'23

- Domain: Web Application | Programming Languages: Html, CSS and JavaScript
- Constructed an application to book medical appointment for patients.
- Developed features for the application and created a new medical appointment scheduling page to enhance customer experience.
- Created with HTML, CSS and JavaScript for user interaction.

Filament to LEDs: The past, present and future of lightning

Oct'23

- Domain: Electrical engineering | Current Lightning technologies and future trends
- Conducted study on evolution of light technologies, focusing from traditional filament bulbs to LEDs.
- Carried out a historical review of lightening technologies, including the development and working principle of filament bulbs and LEDs.
- Explored emerging trends and innovation in lightening technology, including the potential impact on energy conservation and sustainability.
- Provided valuable insights into the rapid advancements in lightening technologies and contributed to a broader understanding of sustainable lightning solutions.

ACHIEVEMENTS

- 3 Star Rating in python on HackerRank Sep'23 – Oct'23

EDUCATION

B.Tech. in Computer Science

July'23 – Present

Lovely Professional University | Phagwara, IN

Higher Secondary

Mar '22 – Mar '23

Growell School | Baraut, Baghpat, Uttar Pradesh

Percentage: 85%

Secondary

Mar'20–Mar'21

Growell School | Baraut, Baghpat, Uttar Pradesh

Percentage: 94.8%