

# RAHUL PANDEY

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GitHub: <a href="https://github.com/Rahul1532">https://github.com/Rahul1532</a>
Portfolio: <a href="https://rahulpandey.com/">https://rahulpandey.com/</a>

#### **SUMMARY**

Final-year Computer Science student skilled in MERN stack (MongoDB, Express.js, React.js, Node.js) and proficient in Java, C++ & Go Lang. Experienced in building dynamic, responsive web apps, with strengths in object-oriented programming, data structures, and algorithms. Seeks to contribute technical skills to an innovative team.

## **WORK EXPERIENCE**

#### **SOFTEVIA LLP (Software Engineer Intern)**

(August-2024 - March-2025)

- Developed an **Automated Email Parser Engine**, leveraging **OpenAI and Vector embeddings** to extract and process unstructured data for automated workflows.
- Built and fine-tuned an AI-powered chatbot using LangChain with OpenAI's GPT-4 model, implementing a Retrieval-Augmented Generation (RAG) pipeline to enable seamless integration with real-time databases.
- Developed a Database Service which stores JSON Object into real-time DATABASE using GO-LANG.
- Enhancements to Company Project Modules on task basis.

## **Google Developer Student Club (GDSC)**

(September-2023 - September-2024)

- Core Team Member | Mentor & Facilitator
- Providing guidance to students and assisting them in learning and adopting new Google technologies.

#### **EDUCATION**

### Bachelor of Technology (Computer Science Engineering)

(September 2021 – Present)

Rustamji Institute of Technology, BSF Academy Tekanpur, Gwalior

. CGPA - 8.39

#### Intermediate

(April 2020 - May 2021)

- St. Xavier's Senior Secondary School, Gonda(271125)
  - Percentage- 80%

#### **TECHNICAL SKILLS**

- Languages: Java, C++, JavaScript, Go-Lang, SQL, PostgresSQL.
- Developer Tools: VS Code, Intellij, DBeaver, PostMan, SingleStore DB.
- Technologies/Frameworks: GitHub, MongoDB, ReactJS, NodeJS, ExpressJS, Git, Bootstrap.
- Interests: Tech Enthusiast, Learning New Technologies, Watching Movies, Travelling.
- Soft: Problem Solving Ability, Hypothesis Testing, Leadership, Effective Communication Skills.

#### **ACADEMIC PROJECTS**

AyodhyaAstroGuruji
 Link- <a href="https://ayodhyaastroguruji.onrender.com">https://ayodhyaastroguruji.onrender.com</a>

• Mini-Chat-Web\_App Link- <a href="https://github.com/Rahul1532/Mini-Chat-Web\_App">https://github.com/Rahul1532/Mini-Chat-Web\_App</a>

• Spotify-Clone Link- <a href="https://github.com/Rahul1532/Spotify-Clone">https://github.com/Rahul1532/Spotify-Clone</a>

• LaptopPricePredictor Link- <a href="https://github.com/Rahul1532/LaptopPricePredictor">https://github.com/Rahul1532/LaptopPricePredictor</a>

Weather-App
 Wanderlust
 Link- <a href="https://github.com/Rahul1532/Weather-App">https://github.com/Rahul1532/Weather-App</a>
 Link- <a href="https://github.com/Rahul1532/Wanderlust">https://github.com/Rahul1532/Wanderlust</a>

• SimpsonSaysGameWebApp Link- <a href="https://github.com/Rahul1532/Simpson-Says-Game-WebApp">https://github.com/Rahul1532/Simpson-Says-Game-WebApp</a>

#### **CERTIFICATIONS & ACHIEVEMENTS**

..... more on Github

- Developed a professional website for an Astrologer based in Ayodhya, to enhance their online presence and accessibility. <u>ayodhyaastroguruji</u>
- Software Engineer Internship at Softevia LLP.
- C++, JAVA & MERN Stack Certification.
- Certificate of Introduction to Google Cloud Platform by Noble Work Foundation.
- AWS Certified Course Certificate.
- 100 days of Code Challenge.