GAURAV CHOUDHARY

JAVA DEVELOPER

Website
7415518523
Girnar, Bhopal
gaurav.choudhary1606@gmail.com
gaurav160601
gauravchoudhary1606

SUMMARY

Enthusiastic and dedicated Java Developer with a strong foundation in software development and a passion for creating innovative projects. As a fresher, I have completed several impressive projects, showcasing my ability to learn quickly and apply new technologies effectively. I am eager to leverage my skills in a dynamic and growth-oriented environment.

SKILLS

Languages: Java, HTML5, CSS3, JavaScript, MySQL .

Technologies: Frontend, UI/UX, JFrame, IntelliJ IDEA, VS Code, Eclipse IDE, Git, Git-Hub

EXPERIENCE

2023 — **Intern - Design and Automation Engineer** — **Andritz Hydro Private Limited**

• Worked on automating various processes, improving efficiency, and reducing manual intervention, contributing to the overall productivity of the team.
• Collaborated with cross-functional teams to design and implement automation solutions, ensuring seamless integration with existing systems.

2021-2023 — **Junior Webdeveloper Mahasangram** — **mahasangram.in**

• Developed a responsive and visually appealing interface for an event management platform using HTML5, CSS3, and JavaScript.
• Implemented features for event scheduling, registration, and payment processing, increasing user engagement.

PROJECTS

Java OPPs — **Empoyee Payroll System** — **gaurav/EPRS**

• Designed and implemented a complete payroll system using Java, emphasizing object-oriented principles and code reusability.
• Utilized private attributes and methods for data protection and access control, ensuring secure and efficient payroll processing.
• Generated payroll reports in PDF format, including employee details and salary breakdown.

Development — **Car Racing Game Project** — **gaurav/2DGame**

• Created a playable 2D racing game using Java, JFrame, and Swing, incorporating core gameplay mechanics, collision detection, and scoring.
• Utilized Java to build realistic game physics, including acceleration, braking, and steering, and leveraged Swing to design an intuitive graphical user interface (GUI) with JFrame.
• Showcased strong programming skills in Java, JFrame, and Swing, applying object-oriented programming to design and build an engaging and interactive game with a user-friendly interface.

Frontend — **Portfolio Website** — **gaurav.netlify**

• Created a dynamic and interactive platform to showcase my projects, skills, and experiences effectively.
• Leveraging semantic HTML elements, the website offers a clear and intuitive navigation structure, making it easy for visitors to find the information they seek.
• Utilized JavaScript to add interactivity and enhance user engagement, including animations, form validations, and dynamic content updates.

EDUCATION

2020 - 2024 — **B.Tech- Electronics and Communication Engineering** — **7.43 CGPA**
UIT, Rajiv Gandhi Proudyogiki Vishwavidyalaya

2018-2019 — **Higher Secondary Education** — **77%**
Vidisha Academy

2016-2017 — **Secondary Education** — **8.4 CGPA**
Trinity Convent School

LANGUAGES

English - proficient, **Hindi** - native