

PAMPUGALA MADHU

College Graduate | Java Developer

Phone: +91 9705015830 Email: madhusudhakhar59@gmail.com [LinkedIn](#) [GitHub](#) Location: Hyderabad

SUMMARY

Recent Information technology graduate with a solid foundation in designing and developing software applications. Skilled in creating high-volume, low-latency applications and passionate about ensuring high-availability and performance. Experienced in all phases of the product development life cycle through real-time project. proficient in writing well-designed, testable, and efficient code and committed to continuous improvement.

EDUCATION

Bachelor of Technology in Information Technology August 2021 – June 2024
Auroras Technological and Research Institute **CGPA: 7.12**

Diploma in Civil Engineering June 2018 – May 2021
Holy Mary Institute of Technology and Science **CGPA: 6.28**

SKILLS SUMMARY

- **Programming Languages:** Java, SQL
- **Web Technologies:** HTML, CSS, JavaScript
- **Frameworks:** Hibernate Spring boot
- **Tools:** Jira, IntelliJ IDEA, Eclipse
- **Software Methodologies:** Agile, Scrum
- **Version Control:** Git/GitHub, Bitbucket
- **Operating Systems:** Windows, Linux
- **Architecture & Design:** Microservices, Restful API's

PROFESSIONAL EXPERIENCE

Java Developer Intern June 2024 – August 2024

- Developed and integrated a payment system for an e-commerce platform, facilitating system seamless and secure transactions using Stripe API
- Designed and implemented microservices architecture to handle payment processing
- Configured Stripe API to create checkout sessions and manage transactions.
- Collaborated with team members to optimize transactions workflows and improve user experience

PROJECTS

Payment Integration for E-commerce client using stripe June 2024 - August 2024

- Developed a comprehensive payment integration solution for an e-commerce platform using spring boot microservices, stripe API, curl postman.
- Integrated stripe API to facilitate secure payment processing and streamlined checkout experiences.
- Implemented robust encryption techniques to protect sensitive payment information.
- Enhanced user experience by optimizing the payment flow and ensuring compliance with industry standards.
- Created and maintained Restful APIs for handling payment transactions.
- Assisted in debugging and troubleshooting issues in the payment systems.
- Collaborated with cross-functional teams to gather requirements and deliver solutions.

CERTIFICATIONS

- Certified in Full Stack Java Development in -[First Bit Solutions](#) October 2023-June 2024