Aaron James

Engineering Student

Computer science engineering student with hands-on experience in backend development, workflow automation and data integration. Built RESTful APIs with Spring Boot and MySQL, designed BPMN workflows in Camunda and worked with Apache NiFi and ELK Stack. Completed practical projects and simulations, gaining strong problem-solving skills and familiarity with real-world tools. Quick learner with a practical and solution-focused mindset.

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📍 Kochi, India

🖥 aaron-james-portfolio.netlify.app/

in linkedin.com/in/aaron-james-44b102315

SKILLS

Python | C

DBMS ,SQL

Java ,Springboot

Time Management

LANGUAGES

English
Native or Bilingual Proficiency

Malayalam
Native or Bilingual Proficiency

Hindi
Professional Working Proficiency

French
Limited Working Proficiency

INTERESTS

Problem-Solving

Playing the Piano

Football

EDUCATION

Bachelor of Technology (B.Tech), Computer Science and Engineering
Rajagiri School of Engineering and Technology

10/2022 - Present   *Kochi, Kerala, India*

Higher Secondary Education (Class 11 & 12)
Rajagiri Christhu Jayanthi Public School

10/2020 - 04/2022   *Kochi, Kerala, India*

Secondary Education (Class 10)
Delhi Public School

06/2019 - 06/2020   *Bengaluru, Karnataka, India*

WORK EXPERIENCE

Software Engineer Intern
Noctil

05/2025 - 06/2025   *Kochi, Kerala, India*
On-site

Achievements/Tasks
- Designed and implemented a RESTful API using Spring Boot and MySQL, with CRUD capabilities and thorough testing via Postman to ensure reliability.
- Automated and streamlined data ingestion workflows using Apache NiFi, improving overall data flow management and integration.
- Built a Camunda BPMN process for automated decision-making and integrated it with the ELK Stack for real-time log analysis and monitoring through Kibana dashboards.

Intern
Virel.AI Technologies

07/2024 - 07/2024   *Bengaluru, Karnataka, India*
Remote

Achievements/Tasks
- Developed a full-stack application using React, Node.js, and PostgreSQL.
- Designed and implemented a dynamic table component with pagination and sorting features.
- Enhanced user experience by integrating backend search functionality and improving data presentation.

CERTIFICATES

Software Engineering Virtual Experience Program – Electronic Arts (EA), Forage

Coding: Development & Advanced Engineering Virtual Experience – Accenture, Forage

Full Stack Developer Bootcamp – GeeksforGeeks