

# BHOVANEN (JEVIN) MURDAY

Final-Year Computer Science Student

University of Mauritius | Mauritius

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## PROFILE

Final-year Computer Science student with hands-on experience in full-stack, mobile, and AI-driven application development. Skilled in Java, Kotlin, Angular, Spring Boot, and modern software engineering practices. Experienced in Agile teamwork through industry internship and award-winning university projects.

## EDUCATION

### University of Mauritius

BSc Computer Science

Expected Jun 2026

### Royal College of Port Louis

A Levels — 3A: Mathematics, Economics, Computer Science

Treasurer, RCPL Business Club

## CERTIFICATIONS & AWARDS

Introduction to Python Programming — Coursera (May 2023)

The Duke of Edinburgh's International Award — Silver Level (Jul 2023)

## LANGUAGES

English (Professional)    French (Professional)    Mauritian Creole (Native)

## EXPERIENCE

### Software Developer Intern

Astek Mauritius • Hybrid

Oct 2024 – Dec 2024

- Developed a full-stack parking management system (ASPAK) using Angular 18, Java 21, and Spring Boot 3
- Designed user interfaces with Figma and tested REST APIs using Postman
- Collaborated in an Agile development team to deliver scalable and maintainable software

## PROJECTS

### Polaris – AI Travel Companion

Winner, UOM AppCup 2025

Built an AI-powered navigation application with gamification and accessibility features using AI agents

### DermAi – Skin Care Companion

Developed a healthcare platform integrating AI image classification, chatbot assistance, and telemedicine

## TECHNICAL SKILLS

Programming Languages: Java, Kotlin, Python, C

Front-End & Mobile: Angular 18, Jetpack Compose, Flutter, Material 3

Back-End & Databases: Spring Boot, Ktor, Flask, PHP, MySQL, SQLDelight, Supabase

AI & Emerging Tech: AI Agents, Conversational AI, TensorFlow, Augmented Reality (AR)

Tools & Practices: Clean Architecture, Dependency Injection (Koin), Git, Postman, Figma, Google Maps API