



ADITH KATTUPARAMBIL BIJI

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Nationality: Indian | **Languages:** English (Full professional); German (Elementary); French (Elementary); Hindi (Professional); Tamil (Professional); Malayalam (Native)

PROFILE

Four years in capital markets taught me two things: **reliability is a feature**, and good tests are stories about how systems break. I build those stories in code—shipping stable **web apps** through Java/Selenium test suites, API checks and the occasional UI fix—while coordinating across Canada, EU and India time zones in a **multicultural** environment. I also have a strong foundation in AI and want to delve deeper in **software engineering** and bring **applied AI** into the product lifecycle while also exploring other impactful uses of AI.

EDUCATION

B.C.A., Computer Applications — SASTRA Deemed University (Jan 2021 – Feb 2024; degree conferred 31 Aug 2024) • CGPA 8.64 CGPA **8.64**; core CS, math/stats, software engineering • Relevant: Data Structures & Algorithms, DBMS, Operating Systems, Networks, Java, Web Technologies, AI

Training, Full-Stack Web Development (HCL TechBee) — Shiv Nadar University / HCLTSS (Jun 2019 – Nov 2020) • One-year intensive training + 6-month guided internship at HCL; Score **7.69** • Capstone: built a healthcare group-buying web app (see Projects)

Spartan Higher Secondary School — High School, PCMCs (2006 – 2019)
Activities and Societies: House Captain, Chess Club, Table Tennis, Athletics, Choir
Score: 10th 89%, 12th 67%

EXPERIENCE

HCL Technologies — **Senior Software Engineer** (Oct 2023 – Aug 2024) · Chennai/Hybrid

HCL Technologies — **Software Engineer** (Nov 2020 – Sep 2023) · Chennai/Remote

HCL Technologies — **Internship Trainee** (Jun 2020 – Nov 2020) · Chennai/On-site

Domain: Banking & Financial Services — Capital Markets front-office web application (legacy → modern stack) with a global, agile team.

Role: SDET / QA Automation Engineer

- Built automated test suites for critical trading workflows (client accounts, trade creation/maintenance, settlements).
- Expanded regression coverage and caught defects earlier, cutting manual regression effort and review churn.
- Partnered with developers, BAs and PMs across time zones; introduced workflow tweaks that improved release reliability.
- Helped modernize UI features in Angular 8+ and validated REST APIs with Postman and SQL checks.

Tech: Java, Selenium, TestNG, Maven, Allure, Zephyr, SQL, Postman, JIRA, Confluence, Angular (8+), TypeScript/JavaScript, HTML5/CSS3, Docker, Spring.

PROJECTS

Healthcare Group-Buying Platform (Full-Stack, Capstone) My diabetic grandfather had to travel 200+ km for affordable insulin through government subsidies—so I built a platform where patients could pool medication purchases for better rates through wholesale pricing. Created a portal with location-aware ordering, coordinating care while cutting costs (projected ~**12% savings**). Led the full stack: requirements, system design, backend APIs, UI and demos. (<https://github.com/AdithKB/CureCollective>)

CERTIFICATIONS

- **NASA Open Science 101** — NASA (Sep 2025)
 - **Capital Markets & Securities Analyst (CMSA)®** — CFI (Oct 2023)
 - **Financial Planning & Wealth Management (FPWM)™** — CFI (Oct 2023)
 - **Agile Project Management** — Google (Jan 2023)
 - **ESG Specialization** — CFI (Jan 2023)
 - **Lean Six Sigma White Belt** — The Council for Six Sigma Certification (Dec 2022)
 - **Data Science Foundations** — IBM (Dec 2020)
 - **Java (Core)** — IKM TeckChek (Jun 2020) : final test for HCL Diploma
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SKILLS

Testing/QA: Selenium, TestNG, Maven, Allure, Zephyr, Postman · Manual/Automation · Regression/UAT/Sanity

Backend: Java, Spring; basic Python

Frontend: Angular (8+), JavaScript/TypeScript, HTML5/CSS3; Flutter (basic)

APIs & Data: REST · MySQL, MongoDB, Supabase (basic)

DevOps/Tools: Docker · JIRA, Confluence · GitHub/Bitbucket · MS SharePoint · Figma

Process: Agile/Scrum/Kanban · SDLC practices

Domain: Capital markets (trading, securities, settlements, accounts)

ACHIEVEMENTS & LEADERSHIP

- **Certificate of Appreciation (2good)** — HCL (project contribution)
 - **Top 10% of batch** — Both HCL diploma (7.69) and SASTRA BCA (8.64 CGPA)
 - **House Captain**, Spartan Higher Secondary School; Managed 800+ students and annual/sports day events
 - Short stint with AIESEC
 - Online community manager – SUNDAY (Discord Server)
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ADMISSIONS & TESTS

- **IELTS Academic 7** (31 Jan 2025)
 - **APS Verified** (17 Jan 2025)
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DECLARATION

I hereby declare that the information provided above is correct to the best of my knowledge as of 12/10/25.

Adith K B
Chennai