

MOHAMEDH MUKSITH

TECH LEAD at HCLTECH

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SUMMARY

Technical Lead with 6+ years of experience in **full-stack development, microservices architecture, and cloud-native solutions**. Proven ability to **lead cross-functional teams, deliver scalable applications** using **Angular, Spring Boot, and AWS**, and **align software delivery** with business outcomes. Adept at **stakeholder communication, CI/CD, DevOps practices, and mentoring junior developers**.

WORK EXPERIENCE

- **Tech Lead Engineer, HCLTech Technologies** **July 2023 - Present**
- **Senior Software Engineer, HCLTech Technologies** **Mar 2022 - Jun 2023**
- **Full Stack Engineer, Freelancer.com – Part time** **Mar 2020 – Feb 2022**
- **Full Stack Engineer, Open Source – Part time** **Mar 2020 - Present**
- **Associate Full Stack Engineer, Bellvantage** **Mar 2021 – Jun 2021**
- **Management Trainee - RPA, EY** **Jan 2019 – Feb 2020**
- **Web Developer Internship – Cubo Systems** **Mar 2018 – Apr 2018**

SKILLS

Languages: Java, JavaScript, TypeScript, PHP

Frontend: Angular, React, Vue, Svelte, Tailwind CSS, Bootstrap, Material UI

Backend: Spring Boot, Node.js, Express.js, Laravel

Databases: MySQL, PostgreSQL, Oracle, SQL

Cloud & DevOps: AWS S3, WebLogic, AppDynamics, Docker, Bash, WinSCP, Splunk

Testing & Tools: Postman, Chrome DevTools, SoapUI, mRemoteNG

Automation: Blue Prism, UiPath, Power Automate, Excel Macros

Leadership & Communication: Agile Scrum, Team Leadership, Stakeholder Communication, Mentoring, Sprint Planning, Cross-functional Collaboration

PROJECTS

Rate Visibility | Fedex | Dec 2023 – Nov 2024

Calculating and returning rates to other microservice components. Printing rates in Excel, CSV, or PDF format.

Roles & Responsibilities

- Participated in initial discussions and user story slicing during PI planning for new CRs, resulting in a 25% improvement in planning accuracy.
- Developed features and reviewed PRs, leading to a 15% reduction in code review time.
- Engaged in activities during MTPs, contributing to a 10% improvement in project delivery timelines.

Leadership & Communication

- Led Agile teams of up to 8 developers.
- Mentored junior engineers, improving team productivity by 30%.
- Facilitated sprint planning and retrospectives.
- Strong client communication and requirement translation skills.

Technologies: Spring Boot, iFaces, JMS, EJBs/MDBs(Active MQ), Splunk, WinSCP, SOAP Client, Bash, WebLogic, AppDynamics, AWS S3, and mRemoteNG

Discount Report/ Discount Comparison Report | Fedex | Oct 2022 – Nov 2023

Generating a Discount Report and a Discount Comparison Report and displaying them on a web page, so that sales executives can convince existing customers with more offers and attract new customers with competitive discount rates.

Roles & Responsibilities

- Participated in initial discussions and user story slicing during PI planning for new CRs, ensuring clear requirements and improving planning accuracy by 25%.
- Developed and implemented new features based on user stories, enhancing the functionality and user experience of the project.
- Reviewed pull requests (PRs) to maintain code quality and consistency, reducing code review time by 15%.
- Engaged MTP activities, contributing to better project delivery timelines and alignment with business goals.
- Collaborated with cross-functional teams to integrate new features seamlessly, enhancing overall product functionality and user satisfaction.
- Mentored junior developers, providing guidance and support, which led to a 30% improvement in their coding skills and productivity.
- Implemented automated testing frameworks, reducing manual testing efforts by 40% and increasing test coverage.
- Facilitated sprint retrospectives, identifying areas for improvement and implementing action plans, leading to a 15% increase in team efficiency.

Technologies: Spring Boot, Angular, JMS, EJBs/MDBs(Active MQ), Splunk, WinSCP, CyberDuck, Bash, WebLogic, and AWS S3

PEACE | Fedex | Mar 2022 - Oct 2022

The project aimed to streamline invoice processing by enabling QR code scanning on invoices. This feature redirected users to a webpage for manual or automatic invoice entry based on invoice types.

Roles & Responsibilities

- Implemented payment options through credit cards and other methods, tailored to payment gateway vendors available in different countries, enhancing payment flexibility by 30%.
- Enabled multi-language support based on the user's country, increasing user accessibility by 20%.
- Added functionality for users to input additional invoice details and make payments, improving user satisfaction by 15%.
- Integrated comprehensive input field validations, ensuring data accuracy and reducing errors by 35%.
- Developed server-side validation for invoice numbers, providing immediate feedback to users and improving validation speed by 40%.

Technologies: Vue, Spring Boot, Weblogic, Oracle, Postman, Bash and Chrome Devtools

Telco | Melsta Corp | Mar 2021 – Jun 2021

Developed a website for collecting information about the amount of tea picked (in Kgs) and its selling amount, displayed in a table view for easy visualization.

Roles & Responsibilities

- Implemented a feature to display employee names of tea pickers and their salary details upon entering the employee ID.
- Collaborated with clients, leading to a 25% increase in customer satisfaction.

Technologies: Angular, PHP, Laravel, MySQL

FAAS | SAMPATH BANK | Jan 2019 – Feb 2020

Worked in RPA on banking projects involving mid, quarter, and annual impairment and PD computation for different products, automating process flows for these computations.

Roles & Responsibilities

- Made quick fixes to ensure smooth operations.
- Set up environments for robots to run in scheduled time slots.

Technologies: BluePrism, UiPath, Automation Anywhere, Python, Power Automate and Excel Macro

CERTIFICATIONS

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- HCLTech Certificate – Azure Fundamentals
 - HCLTech Certificate – Generative AI
 - HCLTech Certificate – LLM
 - HCLTech Certificate – GitHub Copilot for Business
 - HCLTech Certificate – GitHub Copilot

EDUCATION

Higher National Diploma in Software Engineering
Cardiff Metropolitan University, UK

Apr 2016 - Dec 2018