# <u>Mukilan Chakkarapani</u>



# Associate Software Engineer - Java Developer

### **Contact**

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GitHub/mukilanc

### **Dev Skills**

- Core Java
- Java Spring Boot
- HTML CSS Typescript
- MySQL
- Selenium Automation

### Softwares Known

- Eclipse IDE
- VS Code
- MySQL Workbench
- Visual Studio
- Selenium Web Driver

# **Education Background**

Dr. N.G.P. Institute of Technology, Coimbatore

Bachelors in Engineering (ECE) Completed in 2022 with 80%

<u>Christ The king Matriculation Higher Secondary</u>
 <u>School, Kumbakonam</u>

Higher Secondaty Education (12th Grade)
Completed in 2018 with 70%

<u>Christ The king Matriculation Higher Secondary</u>
 <u>School, Kumbakonam</u>

Higher Secondaty Education (10th Grade) Completed in 2016 with 90%

### **Additional Skills**

- Languages Known: Tamil, English, Hindi
- TypeWriting: 45 Words per Minute
- Date of Birth: 13.01.2001 & 23 Years
- Hobbies: Making investment plans, Watching movies.

### **About Me**

I'm a Certified Full-Stack Java Developer from Mphasis Learning Academy. Experience in developing and delivering high-quality software applications using Java Full-Stack Development, MySQL, Web Development, Testing, and DevOps. I am proficient in all phases of the software development lifecycle, from requirements gathering and analysis to design, development, testing, and deployment. I am also experienced in using SDLC, and agile development methodologies and have a strong understanding of DevOps principles.

# Professional Experience - (2 Years)

### Mphasis Pvt. Ltd. | Associate Software Engineer | Pune

August 2023 - January 2024

Key responsibilities:

- Include designing and implementing user interfaces using HTML, CSS, and JavaScript, and developing server-side logic in Java.
- Maintaining RESTful APIs, and managing databases with frameworks like Hibernate.
- Integrating third-party services, ensuring code security and scalability, Conducting unit and integration testing implementing CI/CD pipelines.

### CGS India Pvt., Ltd., | Software Developer Intern | Hyderabad

March 2023 - August 2023

Key responsibilities:

- C# Code Development, Troubleshoot and debug software issues.
- Collaborate with the team and participate in testing activities.
- · Learning and improving skills by following coding standards.

#### HabilSec India Pvt., Ltd., | Trainee Developer | Kumbakonam

April 2022 - March 2023

Key responsibilities:

- Implementing algorithms for detecting scam emails using Java.
- Integrating with email servers and APIs for communication.
- Designing and developing user interfaces for administrators to manage email quarantine and deletion.

## **Projects**

#### **House Keeper Scheduling System**

Technology Stack - Java Full Stack Development

Technologies Used:

- Frontend: Angular, Node.
- Server-side: Spring Boot.
- Backend: MySQL, Hibernate.
- Testing: Selenium, JUnit, Postman.

#### **Stock Maintenance System**

Technology Stack - .NET Development

Technologies Used:

- Frontend: XAML
- Testing: Selenium
- Backend: SQL Server
   Framework: .NET, Entity Framework