

# BILAL AHMED

## SENIOR SOFTWARE ENGINEER

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### EDUCATION

#### Anna University

Bachelor of Engineering [Computer Science & Engineering] April 2011 - May 2015

### EXPERIENCE - 5 years, 9 months

#### Trenser Technology Solutions, Trivandrum -Senior Software Engineer -Backend

December 2021 - Present [1 year 8 months]

##### Cryoport -Test Software

**A software to do the testing and administration of an IOT device responsible for transferring the organs from hospitals to hospitals.**

- A standalone application created in spring boot with static web pages hosted in it. So, the user needs to start the JAR file only to operate with the frontend and backend.

##### Curie -Enlitic, Inc.

**AI platform empowering healthcare sector with Historical Diagnostic Imaging and Real-time Diagnosis.**

- Understanding existing features and their flow through debugging DCM4CHE web application and identifying required API's and integrating them to the Curie web application.

##### T-Cab

**Web application that serves as an interface for employees to input their locations in order to avail cab facilities.**

- Involved in full Project Life cycle- Requirement analysis, Development and Bug fixing.

#### Ospyn Technologies Pvt Ltd, Trivandrum -Software Engineer -Fullstack

January 2018 - December 2021 [3 years 11 months]

##### iAPS

**User management and File management portal for Government sector employees**

- Designed functional and appealing web and mobile based applications based on usability.
- Integrating technology upgradation of applications involving version change of Java, MySQL, Spring, Tomcat, jQuery.

### SKILLS

Language & Frameworks	Java, J2EE, SpringBoot, Hibernate, Javascript, jQuery, HTML/CSS
Database	MySQL, PostgreSQL, MongoDB
Technologies	Maven, Gradle, Docker, Git/Github, SVN, WSL, JIRA, Azure Devops, Postman, Keycloak, npm, Tomcat, Wildfly, Junit, Mockito, DICOM, Keycloak, SonarQube, SonarCloud.