

# Saashwath CA (he/him)

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## Experience

### Adenza (now Nasdaq)

#### Software Engineer (Sep 2022-Present)

- Developed Engine for ECMS which processes various events and maintains real time data to compute creditline information.
- Developed e2e commitstage to run in jenkins for collateral server and acadia server.
- Incharge of sub-module in Collateral (Acadia) and few other specific collateral functionalities.

#### Associate Software Engineer (May 2020-Aug 2022)

- Single Handedly developed Acadia Margin Agreement connectivity project which provides ability to manage updates to the agreements in Calypso and send / receive to make agreements in sync.
- Improved performance of MarginCall detail entry / allocation report by 30%
- Mentored interns in providing knowledge transfer and assigning tasks to bring them to speed.

#### Intern (Nov 2019-May 2020)

- Developed testing framework for Collateral module that automates multiple user tasks and test scenarios for regression testing.

### Fibonalabs

#### Developer Intern (May 2018-Nov 2018)

- Developed a platform for architects, engineers to exhibit their profiles, outsource their support services and attend to customer enquiry. Key Learnings: React, Elasticsearch, Node.js, MongoDB.

## Tech skills

Java, C++, JavaScript, Python, React, Sass, regex, Gradle, Git, CI/CD (Jenkins), Node.js, Spring Boot, Oracle DB, MySQL, MongoDB, JSP

## Education

### M.Sc. Software Systems (5 years Integrated)

Coimbatore Institute of Technology, affiliated to Anna University (Jul 2015-May 2020)

## Projects

### Desk

JSP, Servlet, Java DB

A Web application that contains an image gallery and a to-do manager developed using J2EE technology.

### Photo Crypter

Java Swing, MySQL

A Java application that allows the user to save photos securely and view them privately with password.

### Connection Maker

PHP, HTML, CSS

Saving contacts of friends and relatives which can be accessed anywhere anytime on the web.

## Certifications

- Oracle Certified Associate, Java SE 8 programmer ([badge](#))