

EMPLOYMENT

Front End Developer **Capgemini** **February 2020 - Present**

- Atradius - Working as a part of Policy and Risk Management Team, design and develop the application by interacting and consuming service APIs that let the user view and keep track of bonding business transformation.
 - Introduced mechanism for Policy activation, closure and collaboration along with managing the risk involved for different customers across various countries.
- Environment: Windows 10, Visual Studio Code, Oracle JET, Knockout, HTML, CSS, JavaScript, Node.js, API, OSB layer, Oracle DB, Postman, GitHub, SonarQube, Jenkins, Slack, Jira, ALM

September 2018 - December 2019

JEE Full Stack Developer **Capgemini** **2019**

- Allianz - Worked as a part of the Contract and Finance Team, handling the Germany division. Developed the creation of contract with the customer as part of car Insurance such as Ford, BMW, Fiat etc.
 - Written automation test cases for handling claims, policy renewals and other finance related transactions.
- Environment: Windows 10, Spring Tool Suite, Spring Boot, JSP, Core Java, Apache Tomcat, MySQL, Selenium WebDriver, Cucumber, TOSCA, HP Octane, JIRA, Postman

Languages and Technologies

- Programming Languages - Java, JavaScript, Python (basic)
- Operating System - Linux, Windows, Android
- Database - MySQL, Oracle
- Frameworks and tools - HTML, CSS, Node.js, Servlets, JSP, Hibernate, JPA, Angular5, Spring MVC, Spring Boot, Spring RESTful web services, Selenium WebDriver, Oracle JET, Knockout, AOP, Junit and Qunit Testing, Sonar, Jenkins
- Others - GitHub, Maven, Jira, Web security, BDD

EDUCATION

Hyderabad, India **BVRIT Hyderabad College of Engineering For Women** **July 2014 - May 2018**

- B.Tech. in Computer Science and Engineering. Percentage: 75.28
- Main coursework: Java, Web technologies, Data Structures, Design and analysis of Algorithms, Computer Architecture, Cloud computing, Database Systems, Operating Systems, Software Engineering.

B.TECH. MAJOR PROJECT

- Task was to design efficient data model (in Python) to analyze the algorithm precision of stock market dataset.
- Was able to compare the Microsoft dataset with various machine learning algorithms. Found the accuracy of each algorithm which best suits for predictive precision of numeric analysis, in terms of high accuracy and less erroneous results.

GitHub link - <https://github.com/Divya-sri-surapaneni/Analysis-of-algorithm-precision-for-stock-market-datasets>, Paper presentation - <https://journals.pen2print.org/index.php/ijr/article/view/13643>

ACHIEVEMENTS AND RESPONSIBILITIES

- Got Emerging Star award at Capgemini while working for Allianz client.
- Recognized with Rising Star while working with Atradius client for the outstanding quality work done, resulting in customer appreciation. Resolving and turning around any escalation and made significant contribution toward project deliverables.
- Oracle certified Associate, Java SE 8 Programmer
- Microsoft Technology Associate on software development fundamentals