# Professional Summary

Experienced Full Stack Developer with 4+ years of expertise in **Angular, JavaScript, HTML, CSS**, and **Typescript**. Proven track record in building responsive landing pages, enhancing customer experiences, and optimizing performance by 30%. Adept at leading teams in Agile environments and collaborating with cross-functional teams to drive customer-facing web projects.

# EDUCATION

* Master’s in data science, CGPA: 3.56 from New Jersey Institute of Technology, United States 2023
* Bachelor’s in technology from VNR VJIET 2020

# Experience

## Java Full Stack Developer:

## Ibrain Solutions, New Jersey Apr 2023 – present

**Client: Deutsche bank**

**Client: Common Spirit**

* Developed customer-facing landing paging Angular, improving page functionality by 30%.
* Constructed REST APIs using Spring Boot, reducing invoice submission time by 40%.
* Enhanced responsiveness and accessibility, leading to a 20% increase in user engagement.
* Collaborated with business intelligence teams to experiment with customer experience improvements.
* Enhanced API documentation using Swagger OpenAPI, leading to a 20% decrease in support requests related to API functionality
* Conducted unit tests using JUnit and integration tests using Mockito, achieving a test coverage of 80% to ensure code reliability

## Java Developer : NJIT, New Jersey (Intern) Nov 2022-Apr 2023

* Implemented multithreading and concurrency controls to enhance application responsiveness and performance.
* Implemented responsive strategies, enhancing accessibility by 25% across devices and optimizing user experiences.
* Engineered back-end functionalities with Node.js, improving data processing by 40% and dynamically tailoring content to visitor preferences.

## Software Developer

## Cognizant, Chennai, India Aug 2021 – Aug 2022

## Client: AIG Insurance

* Designed and developed a policyholder module using **Spring Boot** and **Hibernate**.
* Integrated **Angular** components into existing systems, improving API response time by 30%.
* Documented APIs using **Swagger**, resulting in a 20% increase in adoption and usage.
* Developed a centralized portal for documenting and exploring the organization's APIs using Swagger, achieving a 20% increase in API adoption and usage
* Orchestrated deployment of microservices on AWS EC2 instances via Spring Boot, delivering exceptional uptime of 99.9% with scaling capabilities

## Associate Software Developer

## ITC Infotech, Bangalore, India May 2020 – Jun 2021

**Client: Alliance Bank**

* Developed interactive UI components using **AngularJS**, increasing engagement by 25%.
* Engineered front-end features with **HTML5, CSS3, and Typescript**, improving user engagement by 20%.
* Implemented scalable microservices on AWS, ensuring 99.9% uptime.
* Executed CRUD operations on MongoDB, enhancing data management efficiency and slashing data retrieval time by a substantial 30%
* Conducted rigorous stress testing utilizing JMeter and automated testing with Selenium WebDriver, bolstering system reliability by a notable 20%

# Skills

* **Front-End Development**: Angular, JavaScript, Typescript, HTML5, CSS3, SASS/LESS
* **API Development**: REST, GraphQL, Swagger
* **Content Management Systems**: Experience with custom components in CMS
* **Cloud Services**: AWS ECS, EKS, Lambda, CloudWatch
* **Programming**: Java, Python, Spring Boot, Hibernate
* **Databases**: MongoDB, MySQL, SQL, NoSQL
* **Testing & Automation**: JUnit, Mockito, Jenkins, Selenium, JMeter
* **Monitoring Tools**: Splunk, PagerDuty
* **Version Control**: Git, GitHub, Bitbucket
* **Collaboration Tools**: Agile, Jira, Confluence

# Certifications

* AWS Certified Developer Associate **Jun 2024**