

EDUCATION

Arizona State University, Tempe, AZ	GPA: 4.0 / 4.0
Master of Science in Computer Science	
Expected graduation date	Dec 2023
Veermata Jijabai Technological Institute, Mumbai, India	GPA: 8.14 / 10.0
Bachelors in Electronics Engineering	
Graduated in the top 10 percent of graduating class	May 2019

SKILLS

Programming Languages – Java (Proficient), JavaScript (Intermediate), Python (Intermediate), SQL (Proficient), HTML (Proficient)
Technologies/Frameworks – Spring, Spring Boot, Spring MVC, Maven, Hibernate, REST API, Node.js, MySQL, MongoDB, CSS, Kafka, Oracle Jet, WebLogic, Tomcat, Jenkins, Swagger, Spock/Groovy, Jasmine, GitHub, BitBucket
Softwares – Eclipse, Visual Studio Code, Postman, SonarQube, Atlassian Jira, Confluence
Others – DevOps, CI/CD, Docker, AWS, Git, Agile, Kanban, Scrum, Microservice Architecture, Linux

WORK EXPERIENCE

Software Engineer Intern at Credit Acceptance	May 2023 – Present
<ul style="list-style-type: none">Working as a backend developer on a web application serving the car dealersLargely working with Java, Spring Boot, REST APIsDeveloping microservices and REST APIs for external communicationResponsible for writing JUnit test cases and code management using BitBucketUse Jenkins for Continuous Integration and Deployment	

Technologies/Languages used: Java, Spring Boot, Maven, MySQL, HTML, Jira, BitBucket, Jenkins, IntelliJ IDE

Software Developer at Digital Innovation Group, Arizona State University	Feb 2022 – May 2023
<ul style="list-style-type: none">Worked as a full-stack developer on a web application projectPrimarily worked with Java, Spring MVC, MongoDB and Thymeleaf technologies with microservice architectureCreated and exposed REST APIs for allowing external integration with the projectWorked with Thymeleaf for processing and creating frontendResponsible for writing Junit test cases and code management using Git	

Technologies/Languages used: Java, Spring, Spring MVC, Maven, MongoDB, MySQL, Kafka, Thymeleaf, HTML, Jira, GitHub

Associate Applications Developer at Oracle Financial Services Software	Aug 2019 – Dec 2021
<ul style="list-style-type: none">Developed microservices with Java, Spring, Spring Boot and Oracle Cloud. Built using Gradle and maintained using GitCreated multiple Oracle Jet based UI componentsUsed WebLogic for service deployment and Jenkins for CIContributed to Oracle Open Community projects to enhance the functionalities of the frameworks and common core projectsBuilt and extensively debugged 15+ microservices developed using Spring Boot, Spring MVC and Hibernate/Spring JPA	

Technologies/Languages used: Java, JavaScript, Spring, Spring Boot, Oracle Database, Docker, MySQL, Kafka, Git, HTML, CSS, Oracle JET, WebLogic, Jenkins, Jasmine, Jira, Swagger, Groovy

Research Intern at Acuradyne Systems, IIT Bombay	May 2018- Oct 2018
<ul style="list-style-type: none">Research and development in the domain of Embedded Systems and Spring Microservices	

PUBLICATIONS

IJRASET	May 2019
<ul style="list-style-type: none">"Hearing-Aid Android Application using Machine Learning", Volume 7, Issue V, International Journal for Research in Applied Science and Engineering Technology (IJRASET) Page No.: 2805-2810, ISSN: 2321-9653, DOI: 10.22214/ijraset.2019.5461	

AWARDS & ACHIEVEMENTS

'The Rising Star' award for contributions to the team project by developing both backend and frontend at Oracle	Aug 2020
'Ever Ready' award for my dedication and variety of responsibilities, including leadership, handled at Oracle	Aug 2021

PROJECTS

Citesphere	Feb 2022 – Dec 2022
<ul style="list-style-type: none">Web application for creating and maintaining citations for studentsPrimarily uses Java, Spring MVC, MongoDB, and HTMLImplemented several REST APIs and is based on microservice architecture	

Technologies/Languages used: Java, Spring MVC, MongoDB, HTML

AWS based Smart Classroom Assistant Application	Aug 2022 – Nov 2022
<ul style="list-style-type: none">Applies facial recognition to the videos gathered in classroom and locates the identified students in the databaseUses AWS Lambda for serverless computingCan scale-in and scale-out as per the traffic	
Technologies/Languages used: AWS Cloud, Amazon S3, AWS Lambda, DynamoDB, Python	