

JAHNAVI GONA

jgona@asu.edu | +1 6232654437

Education:

Arizona State University
VNR VIJET

Master of Science: Computer Science
Bachelor of Engineering Computer Science and Business Systems

Graduating May 2026
GPA: 9.19/10 May 2023

Skills

Programming Languages: Java, Python, JavaScript, SQL, HTML5, CSS3, PHP, C, C++.

Tech Stack: ReactJS, NextJS, OJET, jQuery, React Native, PyCharm, Django, Maven.

Tools and Databases: PL/SQL, MongoDB, Oracle SQL, Jenkins, Nginx, NodeJS.

DevOps: Docker, Kubernetes, Amazon Web Services (AWS), Oracle Cloud, Postman, Junit, CI/CD.

Data Management: ELK stack (Elasticsearch, Logstash, Kibana), JSON, YAML, Git.

Soft Skills: Collaborative, Scrum, Agile Methodology, Team Player, Problem Solving and Adaptability.

WORK EXPERIENCE:

1. JPMorgan Chase & Co

Timeline: May 2022 - July 2022 and January 2023 - May 2023

Job Title: Intern

Description: Joining JPMorgan Chase & Co as an intern had provided me with a platform to apply my theoretical knowledge, gain practical experience, and make meaningful contributions to JPMorgan's ongoing success. I was a part of a supportive and inclusive community, working on exciting projects that have a real impact.

2. JPMorgan Chase & Co

Timeline: June 2023 - Present

Job Title: Associate Software Developer

Description: As an Associate Software Developer at JPMorgan Chase & Co, I have contributed to the development of innovative software solutions while facilitating and ensuring adherence to the Scrum framework within the development team. I primarily worked on AWS projects using React, TypeScript and company specific framework.

TECHINICAL EXPERTISE:

Languages	:	C, C++, Java, JavaScript, Python
Web Design	:	HTML, React, CSS
Database	:	Oracle, MYSQL, Mysqli, AWS
Frameworks	:	React-Native, Android, SpringBoot

ACADEMIC PROJECTS:

Project 1:

Title: Chatbot

Languages: Python and JavaScript

Description: Implemented an intent-based chatbot for a college website to redirect users to the requested pages. The chatbot also displays the most frequently visited links.

Project 2:

Title: COPD Detection

Languages: React and Typescript

Description: This project uses patient symptoms to detect the severity of him/her having Chronic Obstructive Pulmonary Disease. This makes use of RNN Deep learning algorithm along with the application developed using React and Typescript.

Project 3:

Title: NapSync

Languages: Angular and Nodejs

Description: This project allows users to browse music based on artists and suggest songs in chat groups to others. Top ten shared songs are displayed on the weekly billboard screen.

ACADEMIC ACHIEVEMENTS:

- Gold Badge in Python on the Hacker rank platform.
- Silver Badges in Algorithms, Problem Solving, and Java on the Hacker rank platform.
- Participated in Code-for-good hackathon conducted by Chase and continued working on the project for an NGO.
- Participated in Design-a-thon conducted VNR VJIET.
- Participated in Convergence Coding contest as a coordinator.

CERTIFICATES:

- Successfully completed certification AWS Cloud Practitioner (CLF-C01).
- Successfully completed certification in Google Data Analytics offered by Coursera.
- Successfully completed certification in Google Digital Marketing & E-commerce.