

# POOJA BABA

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## EDUCATION

<b>Georgia State University, Atlanta</b>	May 2023
<i>Master of Science in Computer Science</i>	GPA: 4.0
<b>University of Pune</b>	May 2017
<i>Bachelor of Engineering in Computer Engineering</i>	GPA: 3.7

## TECHNICAL SKILLS

<b>Languages:</b>	Python v3, Java (Core)
<b>Web Technologies:</b>	HTML, CSS, SCSS, JavaScript ES6, Typescript, RxJS, Flexbox
<b>Web Frameworks:</b>	Angular 5+, React, Redux, Flask, Spring Boot, NodeJS, Tailwind, Bootstrap
<b>Databases:</b>	MySQL, PostgreSQL, MongoDB
<b>Tools:</b>	JIRA, GitHub, Bitbucket, GitLab, Git, VS Code, Postman
<b>Miscellaneous:</b>	JSON, XML, REST, GraphQL, Agile, Scrum, Figma, Azure, Firebase, JSON Web Token

## WORK EXPERIENCE

<b>Georgia State University, Atlanta</b>	Jan 2022 - May 2023
<i>Graduate Teaching Assistant</i>	
<ul style="list-style-type: none"><li>Managed the grading of assignments and conducted lab sessions for cohorts of 50 undergraduate CS students for various courses. Clarified students' doubts about data structures in java &amp; python.</li></ul>	

<b>ZS Associates, India</b>	Dec 2020 - Dec 2021
<i>Sr. Associate Consultant</i>	
<ul style="list-style-type: none"><li>Led end-to-end implementation of an MVP database search engine utilizing Figma, Angular, and Apollo GraphQL, thereby developing a querying platform for diverse data sources.</li><li>Orchestrated frontend development modules of a design intelligence platform using React facilitating leadership to gain valuable insights into disease areas for clinical trials.</li><li>Facilitated knowledge transfer sessions for client teams, successfully onboarding client developers to the project and ensuring seamless collaboration between teams.</li><li>Generated CI/CD pipelines for code reviews, pull requests, deployments, and unit/integration/e2e testing.</li><li>Formulated and executed comprehensive learning modules to train and onboard junior team members and interns within a three-month timeline.</li></ul>	

<b>ZS Associates, India</b>	Mar 2018 - Dec 2020
<i>Associate / Software Developer</i>	
<ul style="list-style-type: none"><li>Integrated single sign-on authentication and authorization feature in a data-sensitive web application for a UK-based pharma client, using Python, Angular, and OKTA.</li><li>Implemented various visualizations – maps, timeline charts, custom bar charts – to effectively communicate insights and trends from clinical trials to leadership generating revenue of \$2.4M.</li><li>Designed and developed REST APIs for a learner dashboard using Flask and PostgreSQL, presenting employees' learning insights to leadership to effectively plan projects' staffing.</li><li>Pioneered angular packages for table and dropdown components, confiding business requirements and boosting development activity by 20%.</li><li>Coordinated effectively in cross-functional teams to ensure timely delivery of the applications.</li></ul>	

<b>Logiquad Solutions, India</b>	Jun 2017 - Mar 2018
<i>Jr. Software Developer</i>	
<ul style="list-style-type: none"><li>Contributed to publicly available websites - <a href="#">Trade Show News Network</a>, <a href="#">LawhelpCA</a> - Drupal CMS.</li><li>Revamped website navigation by developing custom breadcrumbs module using JavaScript and PHP for intricate paths.</li></ul>	

## PROJECTS

### Task Manager – MEAN stack ([link](#))

- Developed a task manager angular app with a login feature using JWT to add, delete, edit, and manage tasks and task lists. Deployed application on Azure WebApp using GitHub CI/CD pipeline workflow.

### Resume Builder – ReactJS, Bootstrap ([link](#))

- Built a react web application that takes user details in the form and creates a resume referencing a standard template.

### Weather App – ReactJS ([link](#))

- Implemented a SPA using react hooks and integrated it with Weather API to search for a new city and display current, hourly, and daily forecast.