

POOJA BABA

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EDUCATION

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

TECHNICAL SKILLS

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

WORK EXPERIENCE

Georgia State University, Atlanta	Jan 2022 - May 2023
Graduate Teaching Assistant	
<ul style="list-style-type: none">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 & python.	

ZS Associates, India	Dec 2020 - Dec 2021
Sr. Associate Consultant	
<ul style="list-style-type: none">Led end-to-end implementation of an MVP database search engine utilizing Figma, Angular, and Apollo GraphQL, thereby accelerating query speed for diverse data sources by 60%.Orchestrated frontend development modules of a design intelligence platform using React facilitating leadership to gain valuable insights into disease areas for clinical trials faster by 85%.Facilitated knowledge transfer sessions for client teams, successfully onboarding client developers to the project and ensuring seamless collaboration between teams.Configured CI/CD pipelines for code reviews, pull requests, deployments, and unit/integration/e2e testing.Formulated and executed comprehensive learning modules to train and onboard junior team members and interns within a 3-month timeline.	

ZS Associates, India	Mar 2018 - Dec 2020
Associate / Software Developer	
<ul style="list-style-type: none">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.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.Developed REST APIs with Flask and PostgreSQL to display learning insights, improving staffing efficiency by 15%.Pioneered angular packages for table and dropdown components, confiding business requirements and boosting development activity by 20%.Coordinated effectively in cross-functional teams to ensure timely delivery of the applications.	

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

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.