

NIDHEESHA RUDRARAJU

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EDUCATION

Pace University, Seidenberg School of Computer Science and Information Systems

New York, NY

Master of Science (MS) in Computer Science | **GPA: 3.85/4.0**

January 2026

Panimalar Engineering College

Tamil Nadu, India

Bachelor of Engineering (BE) in Electronics and Communication Engineering | **GPA: 8.24/10**

April 2021

TECHNICAL SKILLS & CERTIFICATIONS

Programming Languages: Java, C, C#, Python, JavaScript, SQL, HTML, CSS, React Native, TypeScript

Database Management: MYSQL, MongoDB, Redis

Cloud & Backend Services: Firebase, Google Maps API, Express.js

Software / Tools: Visual Studio, Microsoft SQL Server Management Studio, IntelliJ, Git, Blue Prism, Jira, Figma, Android studio

CI/CD & DevOps: GitHub Actions, Docker

Software Development Methodologies: Agile (Scrum), Software Development Life Cycle (SDLC)

Certifications: Blue Prism Foundation Course (Blue Prism University), Flexicapture Verification (Abby University)

Course Work: Java, Python, DBMS, Algorithms and computing Theory, Artificial Intelligence, Internet computing, Mobile web Development, Full stack Development

PROFESSIONAL EXPERIENCE

Glo AI Inc. - Full Stack Developer Intern (Nov 2024 – March 2025)

New York, NY (Remote)

- Contributed to the development of a mobile app aimed at creating a centralized platform for discovering and managing thrift stores, boosting visibility for local businesses and improving user accessibility
- Leveraged React Native for the front end and Node.js with MongoDB on the back end to ensure a seamless, cross-platform user experience
- Implemented CI/CD pipelines to streamline deployment, reducing build and release time by 30%.
- Collaborated in an Agile environment, participating in sprint planning, daily stand-ups, and retrospectives to align development with user needs and project goals
- Engaged in end-to-end development, from prototyping to debugging and optimization, helping deliver an innovative solution in the fashion-tech and sustainability space

Cognizant - Junior Software Engineer (Oct 2021 – Aug 2023)

Chennai, India

- Managed and supported 12 active Blue Prism automation applications, ensuring consistent performance and reliability for a major client in the Life Sciences sector
- Monitored system health and proactively identified, logged, and resolved bugs and performance issues across automation workflows
- Troubleshooted and resolved 7–8 complex technical incidents in GxP-compliant applications critical for clinical study data integrity and compliance
- Implemented two CSI (Continuous Service Improvement) initiatives, automating metrics reporting for all active applications—reducing manual analysis time by over 10 hours per month

Cognizant – Intern (Feb 2021 – Aug 2021)

Tamil Nadu, India

- Assisted in developing an internal job search portal using .NET, SQL, and AngularJS, focusing on feature enhancements, bug fixes, and UI/UX improvements while leveraging SDLC methodologies

ACADEMIC PROJECTS

Travel Buddy – Capstone Project (Feb 2025)

Pace University, NY

- Developed a travel coordination platform using React Native, Firebase, and AI to enable intelligent travel companion matching and secure real-time communication

Election Automation Analysis – Python Programming (Sept 2024)

Pace University, NY

- Developed a Python program to analyze and visualize election data for a local congressional election.
- Automated reporting of total votes, county-wise turnout, top-performing counties, and winning candidate statistics using Pandas and Matplotlib