

Prathik Chandra Hegde

prathikch1998@gmail.com | (817) 630-0887 | [LinkedIn - prathikhegdee](#) | Arlington, Tx

EDUCATION

UNIVERSITY OF TEXAS AT ARLINGTON

CGPA: 3.85 / 4

Masters in Computer Science

Graduation Date: May 2024

NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY

CGPA: 8.03 / 10

Bachelors in Information Science

Graduation Date: Aug 2020

WORK EXPERIENCE

INFOSYS LTD

MANGALORE, INDIA

Senior System Engineer

Oct 2020 - Aug 2022

- Collaborated with developers to build a scalable integration framework, boosting data processing efficiency by 50%.
- Achieved a 25% reduction in manual data entry through effective system integration, improving operational efficiency.
- Utilized Extended Structured Query Language (ESQL) and Jenkins for performance optimization and led training sessions for seamless adoption by junior team members.

INFOSYS LTD

MYSORE, INDIA

System Engineer Trainee (Intern)

Apr 2020 - Sep 2020

- Engaged in intensive web development training, encompassing software development cycles and SQL.
- Actively participated in hands-on coding exercises to sharpen practical development skills.
- Played a vital role in the software lifecycle, including requirements, design, coding, testing, and deployment, while acquiring expertise in SQL for efficient database management and manipulation.

PROJECTS

RESTAURANT - SaladSavorHub

[Link](#)

Web Development

- Crafted a health-focused restaurant website using HTML, CSS, and JavaScript to spotlight menu offerings.
- Introduced dynamic features such as daily deals and vibrant salad displays, heightening user engagement.
- Ensured intuitive navigation and integrated customer testimonials for enhanced credibility.

IBUDGET APP

[Link](#)

Android App

- Created the "iBudget" Android app using Android Studio to help users manage finances effortlessly.
- Formulated a backend system for secure income and expense data storage.
- Enhanced user experience through an intuitive interface and streamlined transaction recording.

PORTFOLIO

[Link](#)

Web Development

- Designed and constructed a dynamic portfolio website showcasing skills, experience, and projects.
- Employed HTML, CSS, and JavaScript for an interactive and user-friendly interface.
- Implemented responsive design for seamless access across diverse devices.

SKILLS

Programming Languages: Java, Python, JavaScript, HTML, CSS

Web Frameworks: Android Studio, Visual Studio Code

Database Management & Backend Technologies: SQL, Extended Structured Query Language

Cloud Computing & Other Technologies: Microsoft Azure, Git, Jenkins