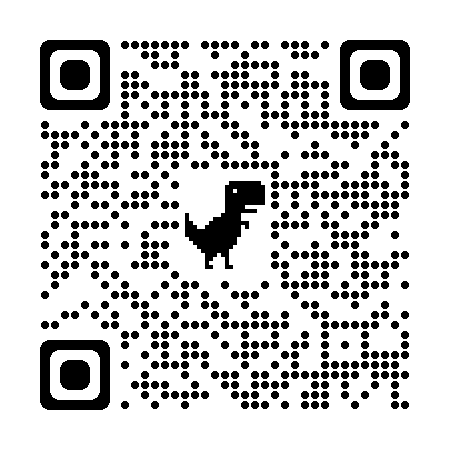
**Joseph Houghton**

jojohoughton22@gmail.com ❖ (925) 817-7445 ❖ https://ureshiipanda.github.io

**EXPERIENCE**

**Zeal IT Consultants June 2024 – Present**

*Software Contractor Intern Dallas, TX*

* Worked with a client named Alight to help upgrade their C# API's from .NET 6 to .NET 8
* Worked on an internal Angular web application project involving a RAG pipeline for constructing personalized AI chatbots connected via FastAPI
* Worked on an internal project combining Angular/Node services into one web-app via Docker/Kubernetes/GCP

**Infosys October 2018 – March 2020**

*Frontend Developer / UI Associate Raleigh, NC & Providence, RI*

* Worked with a Verizon Wireless software development team developing Verizon web-apps in Angular, migrated apps from Angular 6 to Angular 8, had weekly meetups with Verizon UI/UX team for UI planning
* Completed a 2-month Strategic Design Program with the Center For Complexity at Rhode Island School of Design in Providence, RI
* Completed a 2-month Infosys full-stack Java/Angular training course at Wake Tech College in Raleigh, NC

**EDUCATION**

**Oregon State University September 2022 - June 2024**

*B.S. Computer Science Corvallis, OR*

* Summa Cum Laude*,* 4.0/4.0 GPA

**University of Georgia August 2013 - May 2018**

*B.S. Biochemistry & Molecular Biology Athens, GA*

* Magna Cum Laude, 3.79/4.0 GPA
* Semesters abroad: Lüneburg, Germany & Chiang Mai, Thailand

**SKILLS**

* **Languages & Frameworks Used:** Python, Flask/Jinja, Django, FastAPI, HTML, CSS, Tailwind, HTMX, Javascript, Alpine.js, Express, Node, React, C, Mongoose/MongoDB, MySQL, Angular, .NET/C#, Assembly
* **Tools Used:** Git, GitHub Actions, Docker, Google Cloud, Figma, NeoVim, Jupyter Lab, Visual Studio, Visual Studio Code, PyCharm, MySQL Workbench, Jira, Slack
* **Concepts:** Agile/Waterfall Methodologies, Testing/Test Driven Development, CI/CD, Client-side/Server-side Rendering, MVC Architecture