Shaham Noorani

shahamnoorani@gmail.com • (404) 713-4445 • linkedin.com/in/shahamn • github.com/shaham-noorani

Professional Experience

Software Engineer Intern
Dialexa, Dallas, TX
Summer 2022

- Integrated into my team and was able to start contributing within two weeks on real, client-facing features.
- Built a full-stack authentication service that will be used by every product on our client's $1B product line-up.
- Ramped up quickly and effectively on an unfamiliar technology stack and patterns: C# .Net, RxJS, DynamoDB, AWS Lambdas, Domain Driven Design, Backend For Frontend, Microservices Architecture.

Co-founder
I-Trial, Austin, TX (Remote)
July 2021–November 2021

- Developed a platform for facilitating clinical trials digitally, intending to optimize the analog process by >50%.
- Lead a team of six developers over three systems: a React web app, React Native mobile app, and Express API.
- Responsible for architecture, prioritization, sprint planning, establishing patterns, and resource allocation.

Career Fair System Administration Coordinator
Texas A&M Student Engineers' Council, College Station, TX
March 2022–Present

- Constantly exploring the needs of the stakeholders and evaluating potential systems to build in the future.
- Drastically improved booth assignment and various other systems' quality and maintainability.
- Spearheaded new career fair website project, responsible for requirements gathering, feature prioritization, searching for and hiring a consulting firm, and comparing off-the-shelf solutions.

Software Engineering Intern
Iodine Software, Austin, TX
Summer 2019

- Added over 20 integration tests to the QA suite, testing individual features with Selenium WebDriver.
- Rearchitected QA projects to be more delineated by refactoring into separate test suites and a shared library.
- Integrated each Maven project with Bamboo, Artifactory, and Jira/BitBucket to allow for continuous integration.

Education

Texas A&M University, College Station, TX
May 2024
Bachelor of Science in Computer Science (Minor: Engineering Entrepreneurship), Honors (GPA: 3.6/4.0)

Skills

Languages: TypeScript, C++, C#, Java, Python, HTML, CSS
Frameworks/Libraries/DB: React, Angular, Material UI, .Net Core, Express, Mongoose, MongoDB, MySQL, AWS

Projects

Book Hero (Can be found at: **bit.ly/bookherosoftware**)
Angular, TS, RxJS, Express, Mongo(ose), Passport, Atlas
A web application for users to keep track of and share books they've read, are reading, and are planning to read.

Typersion (Can be found at: **bit.ly/typersion**)
HTML Canvas, Node, Socket.io, Express, GCP
An online typing-practice RPG where users fight through 100 stages, collecting items and levelling up along the way.