Parth Nagraj

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>PROFESSIONAL EXPERIENCE

Staples | Mid-level Software Developer | Framigham, MA   Jul 2023 - Present
- Collaborated on the development of the Pay-For-Performance (PFP) system to incentivize warehouse workers based on order productivity, including bulk and picking.
- Developed and implemented two pivotal features within the PFP system; Associate error monitoring and tracking and qualification and disqualification of associates for PFP, contingent upon their safety ratings.
- Drove 10% decrease in errors and a 7% rise in productivity over a two-month period post feature implementations.
- Employed a diverse tech stack for project execution, leveraging VueJS, ReactJS, Django, Android Studio, and Python to ensure optimal performance and user experience.

Yungsten Tech | Co-Founder | Newton, MA   Nov 2022 - Present
- Founded in collaboration with my co-founder, Yungsten Tech is a specialized software development company with a forte in architecting full-stack applications. Our portfolio spans across Web3, Blockchain, and large-scale projects, showcasing our versatility and commitment to cutting-edge technology.
- Redeveloped "Cubeshell," a freelance project management tool that empowers users with streamlined communication, automatic invoicing, meticulous task and project management, and an intuitive user interface.
- Redesigned the system's infrastructure, increasing its capacity from 10 to 1,000+ users.
- Developed bespoke mobile application that enables a fitness instructor to provide personalized workout regimens and nutritional plans to his clientele, fostering a more engaged and results-driven fitness journey.

Cloudwave Inc. | Software Engineer | Tysons, VA   Jul 2022 - Feb 2023
- Developed, tested, and customized products using ACS, ADF, Maven, Java, JavaScript, SQL, HTML5, and CSS3 technologies for our main client, General Services Administration (GSA).
- Collaborated with a team to develop an application that tracks all files created within the ACS system, improving tracking and reporting capabilities and enhancing overall efficiency.
- Played a critical role in implementing file tracking to ensure compliance with industry regulations, improved security by preventing unauthorized access and data breaches, increased accountability by identifying file creators and users, and provided valuable analytics.
- Maintained effective and concise communication with company representatives to ensure application feature requirements were met and delivered on time.

Aras Corporation | Software Solutions Engineer | Andover, MA   Sept 2020 - March 2022
- Designed, tested, and implemented products utilizing a variety of technologies such as Aras Innovator, JavaScript, C#, SQL, HTML5, and CSS3 for clients including Amazon, Microsoft, IBM, and others.
- Worked on customizing and automating workflow processes for our clients, including designing and implementing new workflows, configuring existing workflows, and integrating third-party tools to enhance system functionality. This resulted in a significant improvement in our clients workflow process efficiency.
- Maintained clear and effective communication with clients to gather feedback, address issues, and ensure client satisfaction with delivered products

>EDUCATION

Bachelors of Science in Computer Science, *University of Massachusetts, Amherst*   May 2020

>CERTIFICATIONS

Software Engineering Virtual Experience Certificate of Completion, *JPMorgan Chase & Co.*   2020
Oracle Certified Professional Java SE 8 Programmer, *Oracle*   2020