

Mytruc Nguyen

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EDUCATION

Arizona State University - Bachelor of Science in Computer Science

Expected 2027

Coding Dojo - Certificate in Full Stack Development

2021

- Certificate in Full Stack Development

TECHNICAL SKILLS

- **Languages:** Python, JavaScript, Java, C#, TypeScript, SQL, CSS, HTML
- **Libraries & Frameworks:** Django, Flask, React, jQuery, Express, Spring
- **Database:** MySQL, PostgreSQL, MongoDB
- **Tools & Platforms:** Git, GitHub, Asana, Slack, Docker, Kubernetes, Miro, Postman

WORK EXPERIENCE

RadiusAI

Tempe, AZ

Software Engineer

10/2021 - Present

- Created and maintained detailed product documentation for various projects
- Developed wireframes and high-fidelity prototypes on Figma for presentations to CTO, Co-CEO, and Head of Product Manager
- Led the development and ongoing enhancement of a website project, including cross-browser compatibility and SEO optimization, utilizing Next.js and Cloudflare
- Designed and implemented an analytics dashboard integrating React, JavaScript, Python, Docker, Kubernetes, AWS, and Snowflake for enhanced data interpretation
- Engaged in cross-functional Agile development teams, ensuring dynamic collaboration, efficient communication, and streamlined workflows in web applications and machine learning models that directly impact key performance indicators for clients
- Utilized client feedback to prioritize feature enhancements, and ensured code quality through reviews, testing, and refactoring.
- Actively participated in daily stand-ups, facilitating transparency and aligning team efforts towards sprint goals
- Developed user-friendly web applications tailored for internal non-technical teams, streamlining processes and bolstering productivity
- Collaborated closely with Product Managers and UX Designer to conceptualize, develop, and launch tailor-made web applications that effectively address client objectives and end-user needs

Proctorio

Scottsdale, AZ

Software Engineer Intern

08/2021 - 10/2021

- In partnership with two fellow interns, I co-developed a Smart Office application system to enhance convenience for the company's staff and executives. Using C#, React, and JavaScript, we designed a custom dashboard allowing employees to personalize lighting and air conditioning settings. Additionally, after regular business hours, the system intelligently illuminates a path to an employee's office upon badge scanning

DoubleTree by Hilton

Aurora, CO

Lead Server

05/2015 - 03/2021

- Oversaw customer interactions for an average of 100 daily guests, streamlining restaurant operations via strategic opening and closing protocols
- Facilitated room service, bartending, and tableside service, ensuring a premium guest experience
- Acquired comprehensive knowledge of the menu and daily specials, enabling tailored guest recommendations
- Mentored new team members, instilling the restaurant's standards and policies to maintain service excellence

PROJECTS

HungryRun | Food Ordering App

[Demo](#) | [GitHub](#) | 2022

- A cart management and food ordering React web application, developed with Yarn, Material UI, and Firebase