Neil Agrawal

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Availability: January 2024 - June 2024

Education

Northeastern University, Boston, MA   Sept. 2022 - Present
Khoury College of Computer Science
Candidate for Bachelor of Science in Computer Science
GPA: 4.0/4.0

Coursework: Object-Oriented Design, Algorithms and Data, Fundamentals of Computer Science 1 & 2, Web Development

Academy of Thought and Industry, Austin, TX   Aug. 2017 - June 2021
GPA: 4.0/4.0

Computer Knowledge

Languages: JavaScript │ HTML │ CSS │ Java │ Python │ Kotlin │ PHP │ SQL │ C++
Frameworks: React │ Svelte │ SalesForce SFRA │ THREE.js │ jQuery │ Express.js │ Vue.js │ Flask │ JavaFX
Platforms: SalesForce Commerce Cloud │ Google Cloud Platform │ Firebase │ AWS │ Netlify

Work Experience

TJC, London, UK   June 2023 - August 2023
Web Development Intern
- Enhanced user experience and functionality within Salesforce Commerce Cloud through Agile Scrum methodology.
- Revamped the Rising Auctions page to elevate user engagement.
- Identified and fixed software bugs to improve system reliability.

ShopLC, Düsseldorf, DE   June 2022 - August 2022
Web Development Intern
- Transitioned the email system to a new provider, achieving better delivery rates and customer engagement.
- Reconstructed multiple pages on the company website to enhance user experience and conversion rates.
- Cultivated technical and teamwork skills in collaboration with remote development teams.

Projects

PeaceBox – Mobile app for mental health and mindfulness   Development Ongoing
- Engineered iOS and Android mobile apps using React Native.
- Launched apps on the App Store and Google Play to widen user reach.
- Established a landing page at www.peacebox.app to enhance discoverability and app conversions.

Gamifier – Vertical Video Generator powered by ChatGPT   April 2023
- Showcases the power of artificial intelligence in an interactive and visually appealing manner.
- Published on GitHub https://github.com/NeagDolph/gamifier