FOTI CECI

North Bergen, NJ | foti.ceci@gmail.com | 347-463-0650 | LinkedIn | GitHub | Portfolio

PROFESSIONAL EXPERIENCE

IBM   New York, NY
Software Engineer   January 2022 – Present
- Develop and maintain internal and external product applications serving over **1.5 million users**, leveraging front-end frameworks and back-end technologies such as **React**, **NodeJS**, and **SQL databases** including **DB2**.
- Engineer intuitive and user-friendly interfaces by coding designs using **Carbon Design System**, **CSS** pre-processing platforms, and **JavaScript**, maintaining a **64%** user engagement rate.
- Implement **RESTful APIs** and **microservices** architecture to facilitate seamless communication between front-end and back-end systems, improving system flexibility, scalability, and user experience.
- Collaborate with cross-functional teams using **Agile methodologies** to define project goals, scope, and timelines, ensuring alignment with business objectives and user needs, achieving a **15%** reduction in project delivery time.
- Leverage **Figma**, **Sketch**, and **InVision** to enhance collaboration between design and development teams, reducing design-to-development time by **25%**.

FA Euro New York   New York, NY
Frontend Web Developer   August 2021 – January 2022
- Developed and maintained website **UI/UX** updates and enhancements using **Wix**.
- Integrated secure payment gateways and e-commerce functionalities for streamlined transactions, including player registration fees, player gear, and club merchandise, yielding an annual revenue exceeding **$500K**.
- Optimized website performance and **SEO** strategies, resulting in a **13%** increase in organic traffic and a **12%** boost in online visibility.

Freelance   New York, NY
Frontend Developer   May 2021 – January 2022
- Collaborated closely with clients to understand project requirements, provide technical recommendations, and deliver solutions to exceed business needs and objectives.
- Revamped website performance through techniques such as lazy loading, code splitting, and image optimization, reducing loading times by **30%**.

PCI Media Inc.   New York, NY
Multimedia Assets and Information Management Intern   November 2020 – February 2021
- Optimized website performance by optimizing images and removing unused plugins, enhancing user experience and reducing loading time by **23%.**
- Increased website traffic by **15%** leveraging **SEO** techniques and **Google Analytics**.
- Designed and deployed organization-wide email signatures using **HTML** and **CSS**.
- Created and managed media database system with over **1,000** assets that included images, videos, and sound files.

SKILLS & CERTIFICATIONS

Programming Languages: JavaScript, HTML5, CSS3, Python
Technologies: React, Redux, Vite, Next.js, Node.js, Bootstrap, TailwindCSS, DOM, Webpack, REST APIs, Git Version Control, Gitlab, GitHub, NPM, Figma, InVision, Sketch, Canva, CMS, WordPress, Wix, Drupal
Databases: IBM DB2, MongoDB, MySQL
Cloud Platforms: IBM Cloud, Netlify, Heroku
Certifications: IBM Agile Explorer, Google Analytics Certificate, The Complete 2023 Web Development Bootcamp

EDUCATION

B.S. in Computer Science | *Minor in Marketing* | Long Island University – Brooklyn   Brooklyn, NY