FOTI CECI

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PROFESSIONAL EXPERIENCE

IBM   New York, NY
Software Engineer   January 2022 – April 2024

- Developed, maintained, and tested full-stack web applications with over **1.5 million** users, utilizing **React**, **Node.js**, and **DB2**; optimized application performance, resulting in a **12%** increase in user engagement metrics.
- Engineered intuitive and user-friendly interfaces and features by coding designs using **Carbon Design System**, **CSS** pre-processing platforms, and **JavaScript** best practices.
- Implemented and designed **RESTful APIs** and **microservices architecture**, building seamless communication between front-end and back-end systems, improving system flexibility, scalability, and user experience.
- Conducted code reviews to ensure adherence to best practices and coding standards, leading to a **15%** decrease in post-release bugs and enhancing overall application robustness and stability.
- Collaborated with cross-functional teams and product management using **Agile methodologies**, ensuring alignment with business objectives and customer feedback, achieving a **15%** reduction in project delivery time.
- Leveraged **Figma**, **Sketch**, and **InVision** to enhance collaboration between UX design and engineering teams, reducing application 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 **JavaScript** and **Wix**.
- Integrated secure payment processing 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.

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

- 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, TypeScript, Python, SQL
Technologies: HTML, CSS, SCSS, SASS, Tailwind, Bootstrap, jQuery, React.js, Redux, Jest, D3.js, Node.js, REST APIs, GraphQL, JSON, Ajax, Webpack, Docker, CI/CD, Git, Figma, InVision, Sketch, Canva, CMS, WordPress, Wix, Drupal, Slack
Databases: IBM DB2, MongoDB, MySQL
Cloud Platforms: IBM Cloud, AWS, Netlify, Heroku
Certifications: IBM Agile Explorer, Google Analytics Certificate, The Complete Web Development Bootcamp (Udemy)

EDUCATION

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