# **FOTI CECI**

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## **SUMMARY**

Accomplished software engineer with 3 years of experience in full-stack application development. Proficient in crafting scalable web applications using modern JavaScript frameworks including React and backend technologies such as NodeJS. Strong collaborator well-versed in Agile methodologies, dedicated to optimizing user experiences and interfaces.

#### PROFESSIONAL EXPERIENCE

### **Software Engineer** | *IBM*

Jan 2022 – Apr 2024

- Collaborated closely with the engineer team to maintain and test the IBM Training application, utilizing **React**, **Node.js**, and **DB2**; resulting in a **12% increase in user engagement metrics**.
- Led the development of an internal tool that digitalized and streamlined proctor and exam session management globally, **improving process efficiency by 50%**.
- Engineered 20+ intuitive and user-friendly interfaces including the My Learning dashboard using **JavaScript**, **CSS** pre-processing platforms, and the **Carbon Design System** component library.
- Collaborated with cross-functional teams using Agile methodologies, reducing project delivery time by 15%.
- Conducted code reviews to ensure adherence to coding best practices, decreasing post-release bugs by 50%.
- Leveraged Figma to enhance collaboration with design teams, reducing design to development time by 25%.

#### **Frontend Web Developer** | F.A Euro New York

May 2021 – Jan 2022

- Developed and maintained website **UI/UX** updates and enhancements using **JavaScript** and **Wix**.
- Integrated payment processing and e-commerce functionalities for streamlined transactions, yielding an annual revenue exceeding \$500K.
- Optimized website performance and **SEO** strategies, resulting in a **13% increase in organic traffic**.

#### **Multimedia and Information Management Intern** | *PCI Media Inc.*

Nov 2020 - Feb 2021

- Increased website traffic by 15%, leveraging SEO techniques and Google Analytics.
- Revamped web performance by through lazy loading and image optimization, reducing loading times by 30%.
- Designed and deployed organization-wide email signatures using **HTML** and **CSS**.
- Created media database system with over 1,000 assets that included images, videos, and sound files.

## SKILLS & QUALIFICATIONS

Programming Languages: JavaScript, TypeScript, Python, SQL

**Technologies:** React, Next.js, Node.js, MongoDB, MySQL, DB2, HTML, CSS, Tailwind, Jest, GraphQL, Webpack, Docker, Git, IBM Cloud, AWS, Netlify, Heroku, Vercel, Sentry.io, Appwrite, Plaid, Dwolla, WordPress, Wix, Figma

Frontend Development | Backend Development | REST APIs | Requirements Gathering and Analytics Database System Management | Software Development Lifecycle | Agile Methodologies | Cloud Platforms CI/CD tools | Responsive Web Design | Microservices | Unit Testing | Technical Documentation

#### **EDUCATION & CERTIFICATIONS**

Bachelor of Science (BS), Computer Science – Long Island University
The Complete Web Development Bootcamp (v.2021, v.2023) – Udemy
IBM Agile Explorer – Credly
Google Analytics – Skillshop