

# FOTI CECI

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## SUMMARY

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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

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**Full Stack Software Engineer** | *IBM* Jan 2022 – Apr 2024

- Collaborated closely with engineering team to maintain and test the IBM Training application, utilizing **React**, **Node.js**, and **DB2**; resulting in a **12% increase in user engagement metrics**.
- Implemented and designed **RESTful APIs**, improving system flexibility, scalability, and maintainability.
- Led the development of an internal SaaS application that digitalized and streamlined proctor and exam session management globally using **JavaScript**, **React**, and **Node.js**, **improving process efficiency by 50%**.
- Engineered **20+** intuitive and user-friendly interfaces including the My Learning dashboard using **JavaScript**, **CSS** preprocessor 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%**.

**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 through lazy loading and image optimization, **reducing loading times by 30%**.
- Designed and deployed organization-wide email signatures using **HTML** and **CSS**.
- Created a media **database system** with over **1,000 assets** that included images, videos, and sound files.

## SKILLS & QUALIFICATIONS

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**Programming Languages:** JavaScript, TypeScript, SQL, Python

**Technologies:** React, Next.js, Node.js, MongoDB, MySQL, DB2, HTML, CSS, Bootstrap, Tailwind, Webpack, Docker, Git, IBM Cloud, AWS, Netlify, Heroku, Vercel, Sentry, WordPress, Figma

Frontend Development | Backend Development | RESTful APIs | Requirements Gathering and Analytics

Database System Management | Software Development Lifecycle | Agile Methodologies | Cloud Platforms

CI/CD tools | Responsive Web Design | Web Infrastructure | Unit Testing | Technical Documentation

## EDUCATION & CERTIFICATIONS

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**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