

Elijah-Christian Wiegand

Full Stack Developer | .NET | React | Postgres SQL

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Full Stack Developer with a strong foundation in developing end-to-end web applications. Contributed to a project that increased website traffic by 20%. Known for quick learning and adaptability, demonstrated by mastering new programming languages within weeks. Currently, I am working with Node.js, React Frameworks, .NET, Redux.js, MUI, Express.js, MongoDB. I am assured that my business soft skills and my development quality will impress employers.

Willing to relocate to: Chicago, IL - New York, NY

Authorized to work in the US for any employer

Work Experience

Full Stack Developer

Preferred Risk Insurance-Chicago, IL

June 2024 to Present

Full Stack Web and Application Development: • Developed web applications using ASP.NET, the MVC framework, C#, and Visual Basic.

- Closed between 8-12 Jira Tickets per Sprint
- Implemented both front-end (HTML, JavaScript) and back-end (ASP.NET) components using React frameworks and Razor Pages.
- Collaborated with cross-functional teams to design, develop, and deploy robust solutions.

User Issue Troubleshooting: • Diagnosed and resolved user-reported issues related to existing websites.

- Investigated bugs, performance bottlenecks, and usability problems.
- Provided timely support to ensure smooth user experiences.
- Initiative and Proactive Approach:
 - Demonstrated excellent initiative by proactively picking up and working on tickets within the company's ticket system.
 - Went above and beyond to ensure accurate requirements and timely resolution of issues.

Self-Driven and Continuous Learning: • Actively participated in company and technical training sessions.

- Strengthened existing technical knowledge and bridged knowledge gaps within the team.
- Kept up-to-date with industry trends and best practices.
- Increased sister company online presence by 50% after building newly redesigned websites.

Full Stack Developer

Personal Projects-Remote

March 2021 to Present

Developed a fully functional e-commerce website using ASP.NET Core and Entity Framework.

Key Achievements:

- Implemented a secure user authentication system using ASP.NET Identity.
- Optimized database queries, reducing page load times by 30%.
- Integrated third-party payment gateways, enhancing user experience.

Personal Finance Tracker

- Created a personal finance tracking application to help users manage their expenses and budgets.

Technologies Used: .NET Core, Blazor, SQLite.

Key Achievements:

- Implemented data encryption to ensure user data security.
- Made interactive features for better visualization of expenses.
- Increased personal credit score by 30 points regular feature updates.

Coding Instructor

CodeWizardsHQ-Chicago, IL

October 2023 to October 2024

- Taught various computer software programs to students at the Technical School.
- Main Languages: Python, JS, HTML, CSS
- Prepared lesson outlines and conducted classes for various Microsoft Office and company software learning tools.
- Performed special projects for the benefit of the Technical School.
- Created lectures, slides, coding demonstrations, worksheets, homework assignments, review materials, and exam
- Developed and taught many new curricula, programs, and courses.
- students excelled gracefully as classes boasted 84% passing score on average.(80% minimum)

Front End Developer/System Admin

24 Hour Medical Staffing Services, LLC-Chicago, IL

August 2021 to May 2024

- Maintained, integrated, automated LaborEdge/Nexus into organizational workflow for recruiters
- Has experience with HTML, CSS and JavaScript.
- Has knowledge of the entire web development process.
- Has experience with testing and debugging.
- Implement solutions that are user responsive and efficient.
- Capable of implementing a resilient web architecture.
- Uses analytical mind and you have a keen eye
- Increased front-end performance by 50% after using batch processing for file reading
- Designed and developed front-end GUI using React, HTML, JavaScript, CSS, and axios
- Communicate with back-end developers for any front-end problematic issues, improved accuracy rating to 98%
- Collaborated with a team of developers to deliver high-quality code and meet project milestones.
- Utilized SQL and NoSQL databases to store and retrieve large volumes of medical data.

Education

College Degree in Front End Web Development

Codecademy - New York, NY

July 2021 to Present

Bachelor's

SUNY Buffalo State - Buffalo, NY

January 2017 to December 2019

Skills

- Excel
- CSS
- HTML5
- JavaScript
- Node.js (3 years)
- React (2 years)
- Front-end development (2 years)
- User Interface (UI)
- Git
- REST
- Redux
- MongoDB
- GitHub
- Python
- APIs
- Express.js (1 year)
- TypeScript (2 years)
- Node.js
- JavaScript
- SQL
- React Native
- Visual Studio
- HTML5
- Databases
- Test-driven development
- Web development
- UI
- Encryption
- UX
- Debugging
- CSS
- Software troubleshooting
- Django
- Software development
- Relational databases
- PHP
- Azure
- Organizational skills

- Communication skills
- SharePoint
- IT
- Customer service
- Microsoft Office
- Computer networking
- Agile
- Figma
- Adobe Illustrator
- Project management
- E-commerce
- Responsive web design
- Microsoft Windows Server
- CI/CD
- Web accessibility
- Linux
- VPN
- Operating systems
- Mac OS
- Software deployment
- Back-end development
- iOS
- Unit testing
- Full-stack development
- PostgreSQL
- SDLC
- Mobile devices
- Bootstrap
- ECMAScript
- RESTful API
- Social media management
- Application development
- C#

Languages

- Italian - Fluent

Certifications and Licenses

CodeCademy HTML

August 2022 to Present

CodeCademy Learn CSS

September 2022 to Present

CodeCademy Java/Javascript

September 2021 to Present

Driver's License

Additional Information

Skills

Team leadership Powerful negotiator

Staff development Process implementation

Data management Risk management processes and analysis

Conflict resolution

Client assessment and analysis

Self-motivated

Strong verbal communication

Financial Services