

### Jr. Web Developer

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# <u>Objective</u>

As a recent graduate from the University of Pennsylvania's (UPenn) Full Stack Web Development Bootcamp Certificate Program (3/18/24), I am eager to apply my newly acquired skills in HTML, CSS, JavaScript, React and various backend technologies in a dynamic and innovative development environment. With a solid foundation in both technical and business education, I am particularly interested in leveraging web technologies to create impactful, user-centered solutions.

### Skills

**<u>Frontend Development</u>**: HTML5, CSS3, JavaScript, jQuery, and React.js. Experienced in building responsive and interactive user interfaces.

**<u>Backend Development</u>**: Node.js, Express.js, GraphQL, MySQL, and MongoDB. Capable of developing robust and scalable server-side applications.

<u>Additional Technologies</u>: Utilized GitHub for version control and collaboration across multiple development projects, gaining proficiency in issues and pull requests management. Competent with Postman, MySQLWorkbench, MongoDBCompass, Apollo GraphQL Sandbox, third-party APIs.

<u>Design Tools</u>: Utilized Adobe Photoshop, Gimp, Figma and Canva for creating engaging web graphics and UI elements.

# <u>Projects</u>

<u>React Portfolio</u>: A personal portfolio website highlighting my projects and skills in web development. https://bit.ly/HVCportfolio

<u>Weather Dashboard</u> (JavaScript, OpenWeather API): A dynamic web application providing real-time weather updates. <a href="https://lychnian.github.io/wise-weather-dashboard/">https://lychnian.github.io/wise-weather-dashboard/</a>

<u>Timed Quiz Application</u> (jQuery, HTML, CSS): An interactive quiz app with timed questions and score tracking. <a href="https://lychnian.github.io/js-timed-quiz/">https://lychnian.github.io/js-timed-quiz/</a>

<u>Pregnancy Journal</u> (MERN Stack, Authentication): Group Project. A full-stack application for expecting mothers featuring a daily journal, count kicks, images upload. <a href="https://baby-steps.onrender.com/">https://baby-steps.onrender.com/</a>

<u>Social Network Blog</u> (Node.js, Express, MongoDB): A platform for users to publish, share, and interact with blog posts. YouTube demo video: <a href="https://www.youtube.com/watch?v=y2H0BBKE-DQ&t=220s">https://www.youtube.com/watch?v=y2H0BBKE-DQ&t=220s</a>

For a comprehensive view of my other projects and contributions, please visit my GitHub portfolio at <a href="https://github.com/Lychnian">https://github.com/Lychnian</a>

#### Education

- Full Stack Web Development Bootcamp Certificate Program, University of Pennsylvania (UPenn)
- Bachelor of Science in Business Education, Baruch College, New York