

# Helen Colon

## Jr. Web Developer

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### Objective

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.

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### Skills

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

**Backend Development:** Skilled in Node.js, Express.js, GraphQL, MySQL, and MongoDB. Capable of developing robust and scalable server-side applications.

**Additional Technologies:** Experienced in leveraging GitHub for version control and collaboration across multiple development projects, with a solid grasp of issues and pull requests management. Competent with Postman, MySQLWorkbench, MongoDBCompass, Apollo GraphQL Sandbox, third-party APIs.

**Design Tools:** Skilled in Adobe Photoshop, Dreamweaver, Gimp, Figma and Canva for creating engaging web graphics and UI elements.

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### Projects

**React Portfolio:** A personal portfolio website highlighting my projects and skills in web development.

<https://bit.ly/HVCportfolio>

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

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

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

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

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

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### Education

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