

# Carlo Cruz

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## Skills

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**Languages:** JavaScript, TypeScript, Node.js, HTML, CSS, Python, SQL

**Libraries/Frameworks:** React, Redux, Django, Flask, Express

**Database:** SQLite, PostgreSQL, MongoDB

**Others:** Git, Jira, Figma, Postman, CI/CD

## Professional Experience

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### Front-end Developer

**July 2022 – Current**

Dynamic Strategy Solutions Experts Corp.

Paranaque, Philippines

Developed, maintained, and optimized the projects of a site management vendor company. (React, Redux)

- Played a pivotal role in the development of responsive, user-friendly applications and spearheaded multiple significant feature demands.
- Worked closely with designers and product managers to ensure the user interface met the project requirements.
- Collaborated with cross-functional teams both in-house and remote from different cultures and nationalities.
- Developed internal tools, including Chrome extensions, to streamline access and maintenance of multiple sites.
- Automated daily processes by creating custom programs and scripts to improve efficiency.
- Mentored interns, transferring technical knowledge and company standards.

### Operations Supervisor

**October 2021 – December 2021**

Hiyas Water Resources Inc.

Bulacan, Philippines

- Supervised plumbers, pump operators, meter readers, and warehouse personnel.
- Conducted reviews of water systems, implementing preventive measures and action plans for issues.
- Ensured timely completion of job orders and maintenance of pump stations.

### Quality Control Engineer

**March 2020 – March 2021**

Precast Product Philippines Inc.

Bulacan, Philippines

- Ensured adherence to construction standards through routine inspections and process monitoring.
- Collaborated with production teams to implement corrective actions, resolve quality issues, and improve product quality.
- Recorded project activities and analyzed processes to maintain an efficient system of work.

## Education

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### Zuitt - Coding Bootcamp

**April 2022 – June 2022**

Completed comprehensive courses covering front-end, back-end, and full-stack development, gaining proficiency in a diverse range of technologies and frameworks essential for building dynamic and scalable applications.

### Bulacan State University

**June 2014 – June 2019**

Bachelor of Science in Civil Engineering

Bulacan, Philippines

## Others

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### CS50W - CS50's Web Programming with Python and JavaScript

**July 2023 – December 2023**

Successfully finished CS50's Web Programming with Python and JavaScript, gaining proficiency in web development and frameworks.

### CS50x - CS50's Introduction to Computer Science

**March 2022 – March 2023**

Successfully finished CS50's Introduction to Computer Science, acquiring knowledge in computer science principles and problem-solving skills.