PETER MANGIALARDI

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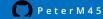
EXPERIENCE

We Lend LLC – *Junior Developer*   02/2022 – 05/2022
- Worked with Python automation and creating Python shell scripts.
- Ensuring accurate signing and pricing, adhering to marking guidelines, and cold chain compliance.
- Created an API endpoint with flask in the company portal.
- Used JavaScript to create API requests in their CRM program using Axios.

Compumobile – *Computer Repair Specialist*   07/2020 – 01/2021
- Helped customers in technological support. Engaged in constant problem-solving with peers.
- Completed repairs on mobile devices, laptops, and computers.
- Offered business advice on marketing design restructuring.

PROJECTS

Custom CRM for Subcontracting
- Software that allows businesses to manage and jobs they have chosen to subcontract.
- Presents an intuitive user interface that allows the user to input job, company, and customer information.
- This was a self-employed job that was written by me using NodeJS, Axios, MongoDB, Express and jQuery.
- Allowed me to present this software to owners of different companies to gain their insight on how to better improve it.

Aurelis Website
- Website I created for an agency company I founded with a couple partners.
  - Created using ReactJS, ThreeJS, and MUI.
  - Personalized single page website that flows with a minimalistic design.

Videos4U
- Website to watch videos using the YouTube API.
  - Inclusion of hooks, refs, props, and state.
  - Styled using Semantic-UI

SKILLS AND QUALIFICATIONS

- **Strong** understanding in JavaScript and ReactJS.
- Experience in creating various **Website** and **Software**
  - Projects created using different tech stacks, mostly MERN stack.
- Deep Knowledge of MongoDB, ExpressJS, HTML, CSS, NodeJS, MUI.
- Strong interest in Software Development and Artificial Intelligence.
- Analytical & motivated student who is a fast-learner, hardworking, detail-oriented, and always willing to learn.
- Adaptable and able to work as part of a team as well as independently with a strong work ethic.

EDUCATION

University of Guelph), Guelph, ON   2022 – Present
Bachelor of Computing – Software Engineering Honours (Co-op)
- The offer came with a guaranteed position in the co-op program with a scholarship worth $3000 for my first year.
- Completing Programming and Software Design classes.
- Completing many personal software projects while enrolled full-time.
- **Courses**: Discrete Structures in Computing I, Introduction to Programming, Intermediate Programming, Software Design I, Calculus I, Software Design II, Linear Algebra.