CANDACE CHEUNG
Software Developer

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ABOUT ME

As a UX/ UI designer with strong coding skills, my passion is to create seamless user experiences and bring them to life with code. As a life-long active learner, I always apply an open mindset and a willingness to take on new challenges in everything I do, making me a natural problem solver who constantly delivers high-quality work.

SKILLS

- Technical Skills: JavaScript, TypeScript, HTML5, CSS3, SCSS, React, Bootstrap, Material UI, Redux, Redux Thunk, PostgreSQL, AWS [EC2, S3], Restful API, Node.js, Express.js, Docker, Python, Knex, Jest, Jupyter, DevOps, Git, Agile Methodologies, Postman(platform), Shopify, WordPress, Vue.js(learning in process)
- Design Skills: Figma, Canva, Adobe AI, Brainstorming, User journey, Wireframing
- Certifications: Training Qualifications UK (TQUK) 2022, MicroMaster in A.I. and Programming (2022)
- Volunteer: UX / UI design consultant of Healthcare Application — Hong Kong Adventist Hospital (HKAH)

PROJECT & ACHIEVEMENTS EXPERIENCE

REMUTATE INC.   **TORONTO, CANADA**
Freelance - Full Stack Developer   **FEB 2024 - CURRENT**
- Frontend Development: Utilised TypeScript, JavaScript, React.js, Next.js, Material UI Design.
- boojahub.com: Handling frontend development mostly. Utilised JavaScript, TypeScript, and React
- Backend development: Utilised Python, Shell Scripting, Strapi, Django, Node,js and WordPress.
- Design: Branding/graphic design elements, Wireframes, Prototyping, Style Guide, Design System.
- Operations: Git, Google Cloud, AWS, CloudFlare, Issue Triage, Scrum, 3rd Party services such as OpenAI, Google Analytics, and WordPress.

FEEDISH   **TORONTO, CANADA**
Full Stack Developer Internship   **AUG 2023 - JAN 2024**
- Web Development: Utilised JavaScript, React, and Redux to create responsive styles' user interfaces and reusable components on the single page apps - Feedish. Write clean and maintainable code, adhering to best practices and coding standards in the Linux environment.
- Backend development: Handled API and relational databases. Experienced Google Cloud infrastructure with senior developers.
- Implement UI/UX designs: Collaborated closely with Senior Developers and Designers to brainstorm design and translate UI/UX wireframes and mockups into interactive and visually appealing web pages.
- Test and Debug: Applied testing methodologies and tools to identify and fix front-end issues.
- Documentation: Maintained clear and concise code documentation, ensuring it is easily understandable for other team members and future reference.

PRO-MAN   Group Project | https://pro-man.co/   **DEC 2022**
- Pro-man is a full-stack project with a novel solution that enables users to monitor and collaborate on projects in real-time.
- Front-end; Designed a modern and user-friendly interface using React, Redux (Thunk), HTML, SCSS, and Mantine.
- Designed and constructed the database using PostgreSQL and Knex; Utilised Restful API to enable communication between front-end components and back-end database.
- Deployed the website using AWS EC2, S3, continuous deployments such as containers Docker, and GitHub action.
- Solely responsible for four components: frontend, backend, API, and developed rigorous two test cases using Jest.

HEALTH ASSISTANT   Group Project | https://health-assistant.frankieyip.world/   **NOV 2022**

- Health Assistant provides users with insight into physical and mental health risks.
- Worked closely with teammates to drive the brainstorming, design, and implementation of new features
- Applied AI Machine Learning techniques in TensorFlow and utilised Python and Jupyter Notebook to display graphs for the user; Researched and trained AI model with Predictive Modelling.
- Front-end; Designed an intuitive mobile responsive interface using JavaScript, Bootstrap, HTML, and CSS.
- Built a database using PostgreSQL and Knex to handle users' data.
- Assisted with the deployment of application code across AWS EC2 and GitHub action.

PARTY PLANNER   Group Project   **OCT 2022**
- Party planner is a full-stack project enabling users to participate in party planning. A party planning experience inspires the project.
- The website has secured login with hashed passwords. Users can create an account, add new events, and invite members.
- Designed a simple, organized, and mobile responsive page using JavaScript, Bootstrap, HTML, and CSS.
- Built the database with PostgreSQL to handle users' data.

HEALTHCARE APPLICATION | UX/UI DESIGN ROLE   **HONG KONG | JUN 2020 - JAN 2021**
- Carried out user analysis and case research to create user stories, personas, and storyboards to optimize the UX & UI design with Figma. After that built a wireframe and prototype for solving concept presentations and presented to the stakeholders with Miro and Figma.

GLOBAL LEGAL HACKATHON | UX/UI DESIGN ROLE   **HONG KONG | APR 2020 - MAY 2020**
- Demonstrated ability to apply knowledge of law and technology to create an innovative solution that involved a clickable app and website prototype designed with Figma and Adobe Illustrator. This showcases my proficiency in design tools.

WORK EXPERIENCE

NEXTDEV NORTH LIMITED   **TORONTO, CANADA**
Full-time Digital Solution Assistant   **JAN 2023 - FEB 2024**
- Built and maintained the company's e-commerce websites with Shopify and Webflow.
- Planned and executed the UI of the website with HTML & CSS and updated visual designs with Canva and Figma for all product information, images, and details are accurate, up-to-date, and comply with the company's standards and guidelines.
- Assisted with planning digital marketing strategies and design (Shopify,Google Ads, Facebook, Klaviyo, Apollo) and search engine optimization (SEO).
- Tracked and analysed the performance metrics of product listings regularly.

DE'LONGHI KENWOOD APA LTD.   **HONG KONG**
Full-time Supply Chain Planner   **OCT 2019 - JAN 2022**
- Coordinated with overseas clients and suppliers with order planning and import freight logistics to meet production needs and collaborated with cross-functional team members to understand, review, and solve outstanding data needs.

QUALIFICATION COURSES

MicroMaster in AI and Programming | TECKY ACADEMY   **DEC 2022**
- Frontend Development Stream
- Certifications: TQUK 2022

Illustrator Graphic Design and Advertising Professional Certificate | ADOBE   **OCT 2021**
UX Design Process: Empathize, Define, and Ideate | GOOGLE   **AUG 2021**
Foundation of User Experience (UX) Design | GOOGLE   **APR 2021**
UX design (Part-time bootcamp) | XCCELERATE   **DEC 2019**
Introduction to Python | MICROSOFT   **JUN 2019**

EDUCATION

THE HONG KONG POLYTECHNIC UNIVERSITY   **HONG KONG | 2016-2018**

HONG KONG UNIVERSITY SPACE COMMUNITY COLLEGE   **HONG KONG | 2014-2016**