YEW KHENG KOK

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Technically minded and multilingual with extensive knowledge and a robust foundation in both hardware and software. Combined analytical engineering skills with a creative flair, I am committed to crafting responsive, user-centric web applications. Unique problem-solving approach and efficient coding practices, which allows me to transform ideas into practical and workable solutions. I am excited to embrace new challenges and further develop my skills and knowledge.

EDUCATION

BEng (Hons) Computer Systems Engineering, University of Essex   2019 – 2022
- **Achieved Grade**: Upper Second Class (3.6 CGPA)
- **Capstone Project**: Advanced Sudoku Mobile App
- **Relevant Modules**: Data Structure and Algorithms, Computer Security, Computer Vision, Information Retrieval, Network Security, Operating Systems, Robotics and Software Engineering

SKILLS

Programming Languages:	HTML, CSS, JavaScript, TypeScript, C, C++, Java, MySQL, Python
Technical Skills:	React, Next.js, Vite, Tailwind, Sass, Bootstrap, FramerMotion, MUI, Axios, Firebase, Stripe, Sanity, Android Studio, Git, Jira, Figma
Soft Skills:	Excellent Communication, Teamwork and Collaboration, Attention to Detail, Problem Solving, Time Management and Organisation, Multitasking and Prioritisation, Self-Motivated and Fast Learner, Integrity and Accountability, Highly Adaptable and Flexible

WORK EXPERIENCE

Front-End Developer   June 2022 – Aug 2023
Busk.town   *Bangkok, Thailand*
- Remodelled and updated front-end of website, which led to a 30% increase in user traffic
- Worked in an agile and collaborative environment

Information Technology Intern   Aug 2020 – Aug 2020
Bright Network   *London, United Kingdom*

PROJECTS

Netflix Clone. Built a Netflix clone using an API with user authentication that allows users to browse and save their shows to their watchlist.

Cryptocurrency Tracking. Built a crypto tracking website using an API with a search function, showing the top cryptocurrencies, exchanges and details of each token.

More projects can be viewed in my portfolio linked above.

OTHER EXPERIENCE

- **Custom Computer Building**:   2017 – Present
  Build custom computer tailored to client's requirements
- **Starter Chef**:   2021 – 2023
  Starter Chef at Naka Thai Restaurant, Colchester
- **Biology, Chemistry, Physics and Mathematics Tutor**:   2018
  Tutored key stage 4 students to prepare them for their IGCSE's

PROFFESIONAL DEVELOPMENT

The Complete 2023 Web Development Bootcamp	2023
Cisco CCNA Exploration Network Fundamental Course	2021
The Ultimate MySQL Bootcamp	2020

LANGUAGES

English (Native), Mandarin (Fluent), Cantonese (Fluent), Malay (Fluent), Thai (Intermediate), Japanese (Intermediate)