

BOWEN CHIN

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Objective

Penultimate-year student seeking internship opportunities in software engineering or product management to gain insight into the IT/ICT industry and experience in a multi-disciplinary oriented environment. Able to translate high-level requirements into functional flow and execute visual design to code. Motivated, analytical, and problem solver.

Education

The Chinese University of Hong Kong — 2014-2018

Bachelor of Engineering in **Systems Engineering and Engineering Management**

Year 3 (Penultimate Year) **GPA: 3.534**

Activities: Summer Research Intern, College Table Tennis Team, College Multimedia Team

Relevant Coursework

Intro to Data Science Discrete Mathematics Engineering Innovation & Entrepreneurship Data Structures
Probability & Statistics Operations Research System Simulation Service Management E-Commerce Data Mining

Experience

Customer Support Engineer Intern, Ahsay Systems Corporation Limited — June 2016 - August 2016

- Analysed and gathered extensive knowledge of the company's software product offerings
- Resolved clients' inquiries and issues with resolution of high customer satisfaction
- Increased team's efficiency by exceeding monthly targets in delivering outstanding service
- Corresponded with development team regarding software bugs and feature requests to improve user experience

Summer Research Intern, CUHK Engineering Department — May 2015 - Sept 2015

- Joined a multi-disciplinary team in the CSE department in developing a smart motion capture wearable system using inertial measurement units (IMU) sensors to capture motion in space with high precision and accuracy
- Potential applications in virtual reality, healthcare, animation creation, and sports analysis
- Improved product design with emphasis placed on streamlining user-friendliness and experience, prototyped using CAD and 3D printing technology
- Achieved great results in multiple technological competitions for university students including first place in the Challenge Cup 挑戰盃 and Huawei Cup Intelligence Design Contest for University Students

Projects

YouMatter: a social network mobile application to promote mental health and suicide prevention

- Designing and developing a mobile app to promote personal mental-health and connecting at-risk peers with professional psychologist and counsellors via live chat
- Managing the development team, designed UI/UX and wireframe, set product strategy and functional features
- Secured funding of \$50,000 to promote suicide-prevention awareness on university campus

UnI: a social network mobile application from idea to pitching

- Conceptualised a social network mobile application to promote cultural, social exchange and event promotion
- Designed the user-interface of the application and core features (View at: <https://goo.gl/ReLXoE>)
- Streamlined presentation and pitch document and presented to various industry experts

Material Tasks: a simple to-do list task manager Android application

- Developed a simple to-do list mobile application that reminds users of important tasks
- Designed user interface following Google's Material Design design language guidelines
- Maintained great relationship with users with a rating of 4.35/5 and saw over 600 installs on the Play Store
- Created responsive website to showcase app's features @ <http://bowenchin.com/MaterialTasks-website/>

bowenchin.com Personal Website

- Designed and developed a responsive personal website from scratch using HTML & CSS
- Increased web presence and enhanced knowledge in web design and development through personal project

aog.taipo.church Landing site for Pentecostal Church HK Taipo Church

- Designed and coded a responsive and modern landing page for a local church using HTML & CSS
- Increased traffic by 3,000 sessions leading to greater discovery and visibility in search engines

Honours and Awards

Ahsay Backup Scholarship - the scholarship aims to reward outstanding students in the field of engineering

Ti Hua KOO and Dorothy VEE KOO Admission Scholarship for International Students; Honours at Entrance

Huawei Cup Intelligence Design Contest for University Students - Champion

The 14th Challenge Cup National Undergraduate Curricular Academic Science and Technology Contest - First Prize

Skills

Technical: HTML, CSS, jQuery, Java, C

Proficient in using Adobe Photoshop, Adobe InDesign, Sketch, Final Cut Pro, Office Word, Powerpoint, Excel

Languages: Bilingual proficiency in English and Mandarin, Intermediate proficiency in Cantonese