

Ayman Dherasi

London, England 07904984561 | ayman.bacc@gmail.com LinkedIn – GitHub – Portfolio

Software Engineer – No visa sponsorship required now or in the future

Dedicated and highly motivated **Software Development Engineer** with combined educational projects and work internship background to contribute to the software industry. Thrives in fast-paced environments managing numerous competing deadlines and projects while ensuring high-quality execution and client satisfaction. Excellent communication and collaboration skills with diligence, self-perseverance, and drive to deliver on goals consistently. Analytic thinker ready to apply my technical skills, positive attitude, strategic thinking abilities and deep passion for software development to your leading company.

Education & Certifications

Master of Engineering - Advanced Manufacturing and Informationization Zhejiang University of Science and Technology, Hangzhou, China: 2021

- ♦ Awards: Received a one-year scholarship of Outstanding Student of The Year.
- ♦ Clubs/ Activities: International Students' Union Graphic Designer.
- Dissertation Paper in Evaluation of Machine and Deep Learning Techniques for Intelligent Waste Classification and Automation

Bachelor of Science – Computer Science and Technology Zhejiang University of Science and Technology, Hangzhou, China: 2017

Complete React Development Course **Zero to Mastery Online Academy & Udemy.com**

Professional Experience

Front-End Developer - Internship

FX <u>Digital Agency:</u> London, UK

02/2020 - 04/2020

- ♦ Developed a user interface with modern ES6 JavaScript, React, HTML, SASS, Git
- → Tested website accessibility, user experience, and cross-browser compatibility with my team and different users to achieve best quality possible.
- ♦ Collaborated with the Research and Development team to build an AR game for a global company client. Best practice version control using Git Flow, and Bitbucket.
- ♦ Sat in many team meetings and discussed projects roadmap.
- ♦ Participated in Microsoft Hackathon, London and built a recycling chat bot for social good.

Front-End Developer - Internship

10/2016 - 08/2017

China Youth International: Hangzhou, China

- ♦ Worked closely with the development team to design the website's English version.
- ♦ Improved the company's English website design which improved the conversion rate by 70%.
- ♦ Collaborated with the marketing team to optimise the website for better SEO and social media.

Technology & Tools

ReactJS (Redux, hooks, Styled Components)/ HTML / CSS / SASS / JavaScript ES6 / Node.js / Python / MongoDB / Styled Components / REST API / GitHub / VSCODE / Adobe Creative Cloud / Figma / Git /

<u>Currently learning:</u> / GraphQL / Jest

Skills & Expertise

- ♦ Software Development & Ownership
- ♦ Front-End and Back-End Development
- ♦ Troubleshooting & Software Analysis
- ♦ Testing / Debugging
- ♦ Production Support & Project Management
- ♦ Time Management & Communication
- ♦ Leadership and Honesty
- ♦ Creative Problem Solving

Languages

English (fluent), Arabic (fluent), Mandarin (Intermediate)

Events

- ♦ Microsoft Hackathon, London 2020
- ♦ Figma Config Europe, Remote 2020
- ♦ Shopify Tech Event, Shanghai 2018
- ♦ Startup Weekend Organiser, Hangzhou, 2016
- ♦ Startup Weekend Participant, Hangzhou, 2015

Interests

Reading & Music / Coffee & Tea Enthusiast / Love Travelling / Minimalism & Sustainability / Swimming / Tech Events & Networking / Design & Art / Gym

GitHub: https://github.com/aymanxdev