KEY Compentencies

The following sections illustrate my core competencies as a developer, manager and maker-of-things. For any questions, please don't hesitate to reach out.

SOFTWARE DEVELOPMENT

I have worked predominantly as a web and mobile app developer before transitioning to C development later in my career. I have experience in product management, full stack development and embedded development using C and C++. Whilst I predominantly focus on C development, my strengths still lie in frontend across Javascript, Python and C in terms of app development. I also have experience in consulting for product proofof-concept and lifecycle management for start-ups.

PROJECT MANAGEMENT

I have experience in project management spanning teams of 2-12 people predominantly in the development space, however have worked closely with several teams in product design and P.O.C as well. I particularly enjoy optimisation assignments across multidisciplinary teams.

PRODUCT DESIGN

Both digital and physical, product design is a discipline very close to my heart. I love the process of conceptualisation, but my favourite process is engineering optimisation. Whether this is performance and UX for digital products or manufacturability and assembly for physical ones, finding the most polished version of something is just unmatched.

CONSULTING

Coming from a mulitdisciplinary background, I often have a different perspective from the norm which can be useful in brainstorming new solutions or trying to budge stangnant discussions.

SOFT SKILLS

- Clear communication of problems and solutions for developers of different experience levels.
- Time management strategies for small teams.
- Stakeholder management involving breakdown of complex topics for non-technical stakeholders and engineers alike.
- Ideation and development.

REFERENCES

- Stephen Butler, Truevolve stephan@truevolve.technology
- Gilad Amar, Dataprophet gilad@dataprophet.com
- Dean Jackson, GovChat thisisdeanjackson@gmail.com
- Jan Wilkens, Pocket Square jan@pocketsquaredevelopment.com