Gareth Lowrie

Software Engineer

CAREER OBJECTIVES

- To work remotely whilst travelling (2019/2020)
- To be involved with the mentoring and development of a small squad of engineers (2021+)
- To become an entrepreneur (long term)

SPECIALIZATIONS

- Building user interfaces in React
- Training team members
- Full Stack Javascript development
- SCRUM / Agile

CONTACT INFO:

Telephone: +44 78155 93011
Email: gareth@theculturedengineer.com
LinkedIn: @garethlowrie
Newcastle upon Tyne, UK
www.theculturedengineer.com

WORK SUMMARY

SOFTWARE ENGINEER
Hive HR | 2018-present

- Delivered a brand new survey planning experience to Hive's SaaS platform
- Training new engineers to work with our tech stack
- Worked remotely from Asia, Australia and New Zealand for five months
- Member of the Equality, Diversity and Inclusion committee
- Attended conferences including GraphQL Conf Berlin, UpFront Manchester and Frontend NE
- Spearheaded and organised the majority of business social events
- Stack: Typescript/Javascript ES6+, React 16. GraphQL, Node, AWS, ElasticSearch, MongoDB

JUNIOR DEVELOPER (FRONT-END)
Communicator Corp | 2018 (9 months)

- Originally in the Product Ops team, I trained myself to move over to the Engineering space
- Developed internal tools to improve efficiency throughout the business
- Delivered a brand new email marketing campaign builder UI
- Stack: Typescript/Javascript ES6+, React 16, Redux

ACADEMIC BACKGROUND

BSC IN COMPUTER FORENSICS
Northumbria University | 2012-2016

- Graduated with a First Class Honors
- Highest grade average
- Accenture Best Computing Student award
- Studied abroad under the Erasmus scheme

STUDY ABROAD (ERASMUS)
VIA University, Denmark | 2014-2015

- I chose to study a variety of modules related to software engineering
- Built a cinema booking portal with .NET and C#
- Researched, designed and delivered a meal ordering platform for the university canteen in PHP
- Created a home security alarm with motion detection with an arduino in Javascript
- Developed various responsive websites and Android applications
- Completed the year with seven A's, two B's and one C

VOLUNTEERING

Teaching is the best method to alleviate poverty. For this reason, I volunteered in rural India working on projects to improve livelihood opportunities for young people. As part of a team of Indian and UK volunteers I planned and delivered sessions in local schools and colleges on a range of topics including CV building and interview preparation. This experience was an eye opener to the cultural differences that are present in modern society. I developed my communication capabilities and my ability to adapt to new and diverse environments.