Hamzah Khan

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SUMMARY

An ambitious and resourceful Computer Science Graduate always striving to achieve the best outcomes. Keen on collaborative working and leading with determination and enthusiasm. Takes a proactive approach to all new opportunities and challenges within the evolving IT sector. Contributor to an award-winning project.

WORK EXPERIENCE

CoreLogic, Aug 2020 – Dec 2020

- Developer: worked at a property data analytics company. Gained experience in using ASP.NET technologies and Angular during my time at the company.

- I spent most of my time focusing on small but important deliverables through their ticketing system.

Sparta Global, Jan 2020 - July 2020

- C# SDET: trained as a C# SDET at a consultancy firm. Gained a wide range of skills that were taught on a project by project basis. Skills learned range from Agile, SQL, TDD, BDD, C# (Entity Framework, Rest Sharp) along with training test automation using Specflow, Selenium Web driver and Docker.

Majestic-12 Ltd, Sep 2017 – Sep 2018

- Web Developer: Developer at an SEO company working on multiple projects. The projects consisted of testing API connectors written in multiple different languages such as Java, C#, Perl, Ruby and Python. Then progressed to work on a Google spreadsheets plugin where I was tasked to identify, fix bugs and sanitation.

- I lead on the development of a brand-new tool for the company site allowing customers to compare links between two different sites written in Perl. I was granted autonomy of this project, from managing expectations of key stakeholders, organizing meetings with the UX designer to presenting the overall project to the Operations Director, with view to improving solution. Working here has allowed me to grow in self-confidence as well as my abilities as a Programmer.

Beautiful Canoe, Jun 2016 – Sep 2016

- Web Developer: I undertook a 12-week placement in developing a work-based learning solution. The project consists of using React.js and MongoDB. I was tasked with developing the front end using React.js. I engaged in working in an agile working environment which helped introduce me to collaborative work settings and facilitated me developing new skills, including organization, leadership and teamwork.

Education/Qualifications

- Aston University, Birmingham, UK 2015 – 2019

  - BSc Computer Science with industrial placement year (2-2)

- ISTQB Foundation in Software Testing, UK Mar 2020

Skills

- C# and ASP.NET
- Java
- Python
- HTML, JavaScript, CSS
- Angular framework

- SQL
  - Entity framework
- Perl
  - Catalyst framework
  - Template Tool kit

Hobbies/ Extra Curricular activities

- Youth Group leader
  - Supervised and planned activities for small groups of children ranging from 12-15. I have gained enormous experience from working with peers as well as a mentor, utilizing and developing interpersonal skills, communication and empathy.

- Hackathons
  - I have regularly attended hackathons (24-hour programming contests) where I worked on a variety of stimulating projects. The project I am most proud of working on was a VR game which incorporated the VR headset, a LeapMotion controller and skateboard as peripherals. My key contribution to this project was integrating the LeapMotion's control scheme into the game. This was challenging at the time; however, I am glad that I pushed myself beyond my comfort zone. Incidentally, my hard work was rewarded, and our project went on to win prizes for our team at the hackathon.

- Hackathon Organizer
  - On top of attending hackathons I have also aimed to give back to my community by co-organizing my own university's hackathon AstonHack (2018). In the runup to the event I participated in the planning and organization required for the event to run smoothly and managed to secure £1500 in sponsorship from a local tech company.
  - Organising a hackathon was not just a matter of logistics and funding; we placed a great emphasis on creating a safe and welcoming environment for all attendees. In practice this involves a range of approaches such as encouraging good behavior via code of conduct or simply being friendly and approachable to attendees.

References

- References are available on request.