Gurvir Dhillon

PROFILE

I am a highly driven and dedicated individual, continuously seeking opportunities to expand my skills and knowledge in software development. Known for my exceptional problem-solving abilities and unwavering commitment to delivering high-quality work, I consistently strive for excellence in all my endeavours. I excel in collaborating with diverse teams, leveraging my strong attention to detail to ensure precise and efficient outcomes. Passionate about establishing a rapport with end users, I am driven to create innovative solutions that not only meet but exceed their goals and expectations.

EDUCATION

Software engineering(BSC), University of Portsmouth 2020-2023,

1st year average 2:1 (69.67%), 2nd year average 2:1

- A software engineer with 3 years of experience in Javascript, Git/GitHub, HTML, CSS, PSQL and MongoDB looking to broaden my experience in development.
- An understanding of version control management, the software development lifecycle and software methodologies.
- Experience in computer graphics design such as 3DS Max development.
- Guest speaker at the ACCU conference 2023: Presented a talk to industry founders and experienced professionals.
- Worked in a team to develop a recipe generating application called Recipify.
 - Showcased my skills in team-working, leadership and taking initiative.
 - Participated in frontend development, including the system design, feature determination, and backend development tasks such as error message logging and unit test integration.
- Developed an ambient assisted living application for the elderly, enabling remote connection to emergency contacts, displaying Fitbit data, and providing reminders.
 - Had learnt fundamental values such as continuous integration, continuous delivery and project management.

Khalsa Secondary Academy - 2018 - 2020

A Level - Psychology (C)

BTEC - Informational technology (Distinction)

BTEC - Business studies (Merit)

Khalsa Secondary Academy - 2014-2018

GCSE Maths 4
GCSE English language 4
GCSE English literature 4
GCSE Science 5 5
Religious education 5

GCSE Geography 4
GCSE Business E
GCSE ICT C
GCSE Religious education 5 GCSE
GCSE Panjabi C

RELEVANT EXPERIENCE

Problem strategy coordinator, Hacking 4 MOD, 2022-2023(5 months)

- Worked in a group to solve a highly complex problem assigned by the Royal Navy.
- Conducted 44 in-depth interviews amongst a 12 week period where we had built a rapport with the problem sponsor and to better understand the problem.
- Used analytical thinking and complex problem solving skills to assess the situation and to develop innovative solutions.
- Collaborated with exchanged ideas within the team, conducted thorough research and presented key findings to other teams and the Royal Navy.
- Presented new discoveries every week to peers under the same program.
- Showcased the ability to grasp concepts quickly, work under pressure and contribute to finding a solution which can be communicated to the Royal Navy.

Junior intern, Slides.buzz 2021-2021

- Collaborated with UI designers, testers and the product manager to improve the upcoming application through UI research design and idea discussion.
 - Had researched key trends within current software which can be built upon.
- Conducted thorough user testing to evaluate the applications behaviour and reported any errors discovered.
- Contributed to digital marketing efforts via social media platforms to promote the application.

WORK EXPERIENCE

Administrative assistant, D & B Crash repairs 2016-2018

- Monitored the inventory of parts prioritising by repair order, ensuring all the parts were readily available and organising the parts.
- Invoice responsibility documented the suppliers documentation and processed it into the system whilst ensuring a high level of accuracy and attention to detail.
- Answered customer queries regarding the status of their repair, ensuring communication between the office and repair station was made efficiently.
- Demonstrated organisational skills in handling the paperwork for deliveries, verifying accuracy and maintaining records.

Paralegal assistant, MYM solicitors 2018-2019(6 months)

 Assisted in preparation of legal documents, ensuring accuracy and adherence to legal guidelines and requirements.

- Actively participated in client meetings, diligently taking notes comprehensively and accurately capturing discussion agreements and action items.
- Communicating updates and development of court files to the appropriate party.
- Demonstrated strong attention to detail by reviewing and proofreading legal documents, ensuring accuracy.

VOLUNTEERING

Teaching assistant, Khalsa Secondary Academy, 2018-2020

- I had the opportunity to assist the lead teacher with preparing course materials, organising resource materials and monitoring the student engagement in a class of 20 students.
- Further demonstrated my interpersonal skills by effectively communicating with the students by addressing their questions.

Mental health volunteer, YoungMinds October 2019

- Actively coordinated a fundraising event for YoungMinds
- Demonstrated effective planning, promoting participation and ensuring an enjoyable experience for all participants.

OTHER INFORMATION

Provisional driving licence

HOBBIES AND INTERESTS

Gym

I consider myself a fitness enthusiast who maintains regular gym attendance to build strength and improve my overall physical fitness. By doing so, I have encountered numerous challenges and demonstrated resilience and determination leading to significant enhancements in my overall well-being. This has also positively impacted my cognitive thinking enabling me to approach my professional work with enhanced clarity and focus.

Chess

Engaging in a strategic game of chess has offered me numerous benefits that have extended beyond the board. Through chess, I have honed my strategic planning ability, critical thinking and anticipation of future situations. Furthermore, it has created perseverance and instilled the ability to adapt to situations under intense pressure.

Travelling

As an avid traveller, I have explored destinations such as India, Hawaii, Thailand, Greece, and Turkey. These experiences have greatly enhanced my adaptability, confidence, and communication skills. Immersing myself in diverse cultures has broadened my perspective, fostering a deep appreciation for diversity and the ability to thrive in unfamiliar environments. Interacting with people from different backgrounds has honed my cross-cultural competency, enabling effective collaboration within global teams.

REFERENCES AVAILABLE ON REQUEST