Igor Kopka

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Huddersfield (Willing to relocate)
References available on Request

Personal profile

I am an organised and detail-oriented individual with a passion for continuous learning and growth. My adaptable nature allows me to thrive in dynamic environments, readily embracing new challenges and opportunities. With a strong analytical mindset, I enjoy breaking down complex problems and finding innovative solutions. I believe that effective organisation is key to achieving goals and maintaining productivity, and I apply this principle in both my professional and personal endeavours. I am excited to take on new challenges that foster my growth and contribute positively to my team.

Education

University of Huddersfield   **September 2023 - Present**
Computer Science BSc(Hons)

Modules (Year 1)
Computer Science and Mathematics - **A**
Computer Organisation and Architecture - **A**
Computer Network Fundamentals - **A**
Software Design and Development - **A**
Team Project - **B**

New College Pontefract   **September 2021 - May 2023**
Cambridge Technical Diploma in IT - **Distinction* , Distinction***
National Extended Certificate in Business- **Distinction**

Castleford Academy   **September 2016 - May 2021**
8 GCSEs at grade 7-5 including Computer Science, Maths and Engineering

Work experience

University Of Huddersfield   **October 2024 - Present**

Peer Mentor

- **Provided Guidance to First-Year Students:** Offered mentorship and support to first-year students, helping them navigate academic challenges. Encouraged open communication and facilitated workshops to foster community and connection.

- **Identified Challenges**: Actively listened to students' concerns and identified areas where they struggled, providing targeted support.

- **Clarified Concepts**: Explained complex programming concepts and algorithms in an approachable manner, enhancing students' understanding.

Really Useful Products   **July 2023 - January 2024**
Production Operative   **June 2024 - August 2024**

- **Ensured High-Quality Standards:** Actively contributed to maintaining exceptional quality standards by conducting regular quality checks and ensuring strict adherence to quality control procedures.

- **Developed Team Competency**: Trained new team members on standard operating procedures, fostering team cohesion and enhancing overall competency within the team.

- **Cultivated Positive Relationships**: Established strong working relationships with colleagues and provided support to achieve common goals, effectively handling sensitive issues with tact, respect, and confidentiality.

McDonald   **June 2022 - January 2023**
Crew Member

- **Deliver Exceptional Customer Service**: Consistently provide friendly and efficient service to customers, ensuring a positive dining experience and fostering customer loyalty.

- **Efficiently Manage Operations**: Assist with food preparation, order fulfilment, and maintaining cleanliness, demonstrating strong multitasking skills in a fast-paced environment.

- **Collaborate with Team Members**: Work effectively with colleagues to achieve daily goals, communicate openly, and support each other in delivering quality service, enhancing team dynamics and overall performance.

Extracurricular

AQL Smart Cities IoT Hackathon (Huddersfield)   **October 31st 2024**

The hackathon taught me the power of teamwork. By dividing tasks and leveraging everyone's strengths, we managed to stay efficient and communicate well, which helped us power through the challenges. I also gained hands-on experience with tools like Docker, Postman, InfluxDB, and NodeJS. Using these under pressure gave me a real sense of how they work in practice, solving problems quickly in just 4 hours was intense but rewarding. It sharpened my focus and boosted my confidence in handling high-pressure projects

Technical Skills

Languages: Java, Python, Javascript, HTML/CSS

Developer Tools: Git, Linux, VS Code, Pycharm, IntelliJ

Organisation Skills: Organised and efficient, using Notion to manage tasks, track timelines, and prioritise work through structured databases and task boards to meet deadlines effectively.

IT: Proficient in Microsoft Word, Excel, and PowerPoint, with expertise in document formatting, data analysis using Excel functions, and creating clear, impactful presentations.

Additional Interests

- **Weightlifting** has instilled discipline, perseverance, and a structured approach to goal setting, which I apply to tackling complex programming challenges in computer science.

- **Reading** has fueled my curiosity and passion for continuous learning, helping me stay updated on industry trends and improve my problem-solving and coding skills.

- **Running** has strengthened my ability to stay focused and manage stress, which helps me maintain clarity and resilience when working on difficult coding tasks or tight deadlines.

- **Restoring vintage technology**, reviving classic innovations while exploring their influence on modern advancements.