ENIOLUBI FALEYE

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PROFESSIONAL PROFILE

I graduated in 2023 with the technical knowledge and skills from my course, as well as practical and consulting skills from my industrial year at Millersoft Ltd, Edinburgh. I'm a hard worker with a strong work ethic, a passion for learning, and a knack for meeting difficult tasks with timely, high-quality solutions.

SKILLS

Programming Languages:	Development Tools:	Core Skills:
Python	(GitHub/Gitlab)	Teamwork
JavaScript	Tableau	Problem Solving
HTML	Figma	Strong Interpersonal Skills
CSS	PowerBI	Communication
SQL	Microsoft Office Suite	Attention to Detail
React	Apache JMeter	Time Management
D3	RabbitMQ	Critical Thinking
	Apache Druid	Creative Thinking
	Logstash	Troubleshoot and Debug

EDUCATION

Heriot Watt University, MEng Software Engineering (Distinction): 2018 – 2023 Edinburgh

- 5th year (Masters) Distinction: MEng Design and Code Project Group Project (**A**)
- 4th year (Distinction): MEng Individual Dissertation: Computer Games for Learning Languages (**B**)
- 3rd year: (Pass with distinction): Software Engineering Group Project (**A**)
- 2nd year (Pass with – all 'A' **scores** 1st semester, **P**' **scores** 2nd semester due to COVID)
- 1st year (Distinction)

Projects:

- 5th Year Group Project: Development of a web app for the university's honours project system.
- 4th Year Individual Project: Developed a space-shooter game designed to teach students French.
- 3rd Year Group Project: Development of an Instagram-style web app for nature photography.

EXPERIENCE

Millersoft Ltd, Edinburgh, Junior Software Developer (Industrial Placement): July - December 2022

Working in a software development team, supervised by my Line Manager and a lead Software Engineer

Key Responsibilities

- Collaborated with a team of software developers under the guidance of my Line Manager and lead Software Engineer to create a streaming data pipeline using open-source software.
- Developed Apache Druid SQL queries to transform raw client data into meaningful insights.
- Implemented Python Emitter Scripts to deliver real-time formatted data to the client's system.
- Utilised JMeter environments for comprehensive testing, encompassing data flow analysis, load testing, and end-to-end testing.
- System analysis meetings with clients to update requirements and demonstrate the pipeline progress.

Key Achievements

- Developed JMeter environments for all call scenarios resulting in enhanced performance for the developed pipeline against real-time client data.

Agile KM, Aberdeen, Data Analytics (Student Intern): July – September 2021

Working with a Health & Safety Software team, supervised by a lead Software Engineer.

Key Responsibilities

- Developed proficiency in Python Pandas and Oracle to perform data analysis from client data.
- Created PowerBI dashboards using test data from prospective clients.
- Ensured accuracy and currency of chemical data sheets by performing updates within the software.
- Employed Python Pandas and Oracle, crafting Python scripts to transfer data between databases.

Key Achievements

- The creation of PowerBI dashboards resulted in the acquisition of the company's software service by two prospective clients.

Agile KM, Aberdeen, Data Analytics (Student Intern): July – September 2019

Key Responsibilities

- Supported in project planning and pitch preparation for future initiatives.
- Updated expired chemical data sheets to ensure accurate information for the software.
- Developed a strong understanding of workflow operations to improve efficiency.
- Created compelling materials for company pitches, highlighting key features and benefits.

Marriott Hotel, Dyce, Aberdeen, Waiting Staff: July – September, December 2019

Key Responsibilities

- Serving breakfast to hotel guests and serving wedding guests during wedding events.
- Providing room service for guests.
- Maintaining health and safety and food hygiene standards.
- Keeping bar and kitchen area tidy and well-stocked.

INTERESTS

Football

- Albyn School senior football team Captain, leading them to the school's highest finish in a cup run.
- Member of Heriot Watt University Second XI Football Team.

Video Editing

- Compose videos used in FOL Inverurie Sunday services.
- Compose music videos for FOL Inverurie's annual Christmas Carol.

Portfolio

- Building a project portfolio which demonstrates my dedication and skills for potential employers.

ACHIEVEMENTS

Heriot- Watt University, Deputy Principal Award – 2023, 2020, 2018
I was awarded this University prize for achieving an A grade across more than 6 courses in a year.

Albyn School, Duke of Edinburgh Award, Bronze, Silver, and Gold – 2014 – 2018
Participating in this program has enhanced my ability to collaborate, communicate effectively, and sharpen my critical thinking skills, which I can readily apply in future workplace group projects.

References available upon request.