Devan Govind

UCL MSc Computer Science | Ex-Capital One Intern | University of Leeds Graduate | devangovind.co.uk

- MSc Computer Science student at UCL with software engineering internship experience at Capital One. Expected to graduate September 2024. Looking for Quant / Software Engineering opportunities for 2024

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EXPERIENCE

Capital One, Nottingham
Software Engineering Intern
JUNE 2023 - SEPTEMBER 2023

- Completed a 10 week internship at Capital One as a software engineer.
- Developed a React Native app built in TypeScript to provide an interactive mapping solution that enabled navigation of the Nottingham and London Capital One offices. Wrote extensive unit tests using Jest and React Native Testing Library. Collaborated with senior software engineers and managers to further refine the deliverables.
- Worked with other interns using Agile practices on a React web project. Project entailed moving the existing web pages built in Docusaurus to React and writing extensive unit tests using Jest.
- Received 'Exceeding Expectations' rating (highest) at the final performance review.

BOSTOCKWHITE LIMITED, Bingham
Accounting Work Experience
AUGUST 2022 - SEPTEMBER 2022

- Completed 1 week work shadowing in an accountancy firm. Learnt to use accountancy systems such as SAGE and Quickbooks. Gained hands-on experience into accounting principles

OfficeCare, West Bridgford
Cleaner
JULY 2021 - SEPTEMBER 2021

- Performed cleaning duties to maintain the interior and exterior appearance of the stadium. Worked independently and as part of a team. Demonstrated flexibility for changing shift patterns that included late evenings and weekends on match days.

Private Tutor, West Bridgford
Private Tutor
SEPTEMBER 2019 - MARCH 2020

- Provided extra Maths tuition for a final year GCSE student.

3M, Loughborough
Science and Technology Work Experience Scheme
JULY 2019 - AUGUST 2019

- Gained awareness of the pharmaceutical industry through rotation in different departments that included manufacturing, analytical chemistry, and process engineering.

Kip McGrath Education Centres, West Bridgford
SEPTEMBER 2018 - MAY 2019

Tutor

- Employed as a Maths and English tutor for children ranging from primary school age up to GCSE level. Responsibilities included organization and planning of work prior to their arrival and coaching the students to solve problems.

UCL
September 2023 - September 2024

Master of Science - MS, Computer Science

- Skills: Algorithms · Analytical Skills · Artificial Intelligence (AI) · Machine Learning · Java · Data Structures · Programming

University of Leeds
January 2020 - December 2023

Bachelor of Engineering - BE, Chemical Engineering

- Grade: First Class
- Skills: Analytical Skills · Problem Solving · Aspen HYSYS

The West Bridgford School
September 2013 - June 2020

A Levels, Maths, Further Maths, Chemistry

- Grade: Maths-A*, Further Maths-A*, Chemistry-A

EasyA AI and Blockchain Certificate
October 2023 - Present

Canvas Credentials (Badgr)

Credential ID: 6537b3cf6560775b79b2cedb

Show Credential

JPMorgan Chase & Co. - Quantitative Research Job Simulation
October 2023 - Present

Forage

Credential ID: k3aqq6ioN3kcCLiAD

Show Credential

3rd Place in LegalTech Hackathon
March 2023

LegalTech

- Attended the LegalTech Hackathon in Leeds. Was placed into a team of 5 strangers and worked collaboratively to produce an innovative app for the law industry. Presented the app with a working demo to a panel of esteemed judges and came 3rd place. The app was a marketplace for free lance mediators to connect with parties that have a dispute.

Undergraduate Excellence Scholarship
September 2020

School of Chemical and Process Engineering

- Before my first year commenced I was selected as one of a few students to receive the Undergraduate Excellence Scholarship Award from my course. I was given £1000 for the year as a reward for my academic results prior to coming to university