

Sharthak Rai

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RELEVANT EXPERIENCE

Web Development Experience

Sept. 2021 – Present

Portfolio

UK

- Built a Rain-Radar Cyclist Journey planner powered by Google Maps, Rainviewer and OpenWeatherMap APIs.
- Developed Front-End for 2 websites using JavaScript, HTML, CSS and React.

Technology Internship Experience

Jul. 2020 – Aug. 2020

Bright Network

Remote, UK

- Virtual Internship curated by the Bright Network that helped develop tech sector specific skills through completion of tasks and workshops assigned and ran by Atos, Amazon, Accenture, Google, and Goldman Sachs.

EDUCATION

Masters of Science (MSc) in Computer Science

Nottingham, UK

University of Nottingham

Sept. 2020 – Sept. 2021

Modules: Programming, System and Networks, Databases, Interfaces, Software Design Principles, Games, Data Modelling and Analysis.

Bachelors of Engineering (BEng) in Architectural Environmental Engineering

Nottingham, UK

University of Nottingham

Sept. 2017 – Jun. 2020

Relevant Experience: MATLAB, Simulink, Discrete Mathematics, Calculus, Design Engineering Group Projects, Thermodynamics and Fluid Mechanics.

TECHNOLOGY STACK

Languages : HTML, CSS, JavaScript (React.js), Liquid, Python, SQL (MySQL).

Tools : Materialize, Bootstrap, Slack, Trello, Loom, Miro, Google Analytics, GitHub.

INTERPERSONAL HIGHLIGHTS

- * **Tesco (Jul. 2017 - Dec. 2018) and Sportsdirect (Oct. 2014 - Sept. 2016):** Over three years of Retail experience which involved working under pressure in a hectic environment where I juggled several customers at once in order to meet their needs efficiently and effectively.
- * **Social Secretary at the UoN Thai-Boxing Society:** Responsible for organising and promoting several inclusive social events for the club (over 100 members). Assess the safety of proposed events and booked venues. Liaise with the committee members on social events. Be a positive role model for all members of the club.
- * **UoN Public Speaking Society:** Activities include a great deal of debating, group brainstorming, building relationships, and public speaking. Participated in several competitions where I presented open-ended topics and stand-up comedy.

REFERENCE

Available upon request.