

Dhruv Santilal

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WORK EXPERIENCE

Brunel University London

Oct. 2020-2021

Undergraduate Teaching Assistant

Uxbridge, UK

- Assisting Lecturers and supplying support to Computer Science undergraduates in laboratories.
- Communicate confidently and effectively with a group of students to help understand the module or coding problems.
- Teaching and demonstrating good coding practices or help solve any queries.

Poundstretcher

Dec. 2020 – Present

Keyholder

Uxbridge, UK

- Responsible for running and managing full shifts from opening to closing shop.
- Balancing cash tills appropriately and cashing up accurately.
- Replenishing stock effectively and merchandising to ensure maximum sales performances.
- Supervising cashiers and supplying an excellent customer service.
- Training new staff and motivating staff to work and complete tasks more efficiently.

EDUCATION

Brunel University London

Sept. 2018 - Present

Computer Science

Uxbridge, UK

- Predicted overall grade: 2-1
- Modules include: Algorithms and their applications, Cybersecurity, Artificial Intelligence, Usability Engineering, Networks and Operating Systems and Digital media and games.

SKILLS / PROJECTS / INTERESTS

Projects:

- **React Native:** Final year project mobile application to educate students about nutrition, including the use of APIs.
- **Full stack development:** Designing a website with JavaScript, HTML, CSS, Spring boot and SQL.
- **JAVA:** programming and controlling different operations such as detecting a light object on a finch robot with a GUI.
- Smaller projects such as tic tac toe game, 2D platformer on Unity and ping pong games.

Languages and Skills:

- **Java, Python, JavaScript, HTML, CSS and SQL.**
- **Frameworks such as React, React Native and java spring boot.**
- Using GitHub to keep track of the group projects.
- Efficient ways to track process with applications such as Trello and with using SDMs.
- **Microsoft office suite** (Word, Excel, and PowerPoint - proficient)

Other languages and interests:

- Hindi, Gujarati (Fluent in reading and writing.)
- Fitness – enjoy attending gym, swimming and fast passed sports such as badminton.
- Exceptional knowledge of PC components, enjoy helping and guiding people to build their very own first PCs from scratch to have complete flexibility and components of choice.
- Enjoy learning new skills such as electricals, building projects around it in spare time and growing more knowledgeable about the field.