

# Dhrishaj Garg

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## Education

### The University of Manchester

Manchester, United Kingdom

BSC (HONS) COMPUTER SCIENCE WITH INDUSTRIAL EXPERIENCE

September 2021 - Present

- Received First Class Honours (77%) in my first year at University.
- Relevant Modules:** Introduction to Programming (in Java and Python), Mathematical Techniques of Computer Science, Programming Languages and Paradigms, Logic and Modelling, Data Science, Databases, Introduction to AI, Machine Learning, Introduction to Visual Computing.
- Positions of Responsibility:** Student Representative, Member of GameDev team, Peer Buddy Scheme Volunteer, PASS Leader, Events Officer of UniCS, Secretary of UoM Disney Society.

### Jasudben M. L. School

Mumbai, India

COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATION

June 2006 - May 2021

- Received a grade of 96% in the ICSE (grade 10) and 92% in the ISC (grade 12) examinations. Ranked third in my school in the ISC examination.
- Positions of Responsibility:** Member of the Students' Council, Secretary General of Jasudben MUN.

## Skills

**Programming** Python, Java, C, HTML, PHP, JavaScript, SQL, LaTeX  
**Software** Git, MySQL, Jupyter Notebook, Unity  
**Languages** English, Hindi, Marathi

## Experience

### Smartech Global Solutions Ltd.

Mumbai, India

SOFTWARE INTERN

June 2022 - August 2022

- Designed wireframes for ERP software, and mobile and web applications.
- Set up website search for company website using Azure Cognitive Services.
- Managed the working of projects by communicating the needs of the client to the respective programmers, communicating the concerns of the programmers with the clients and making progress reports.
- Attended regular meetings with a group of programmers to make suggestions for potential improvements and technologies and services we can make use of to reduce product cost.

## Projects

### Patch (COMP10120 Team Project)

Manchester, United Kingdom

WEB DEVELOPER

January 2022 - March 2022

- Designed a web application that aimed to help users find friendly matches for their pets.
- Made use of PHP, SQL, and JavaScript to create the back-end of the application. Was responsible for database management, developing a MVP, and linking the front-end and back-end code.
- Gained skills including effective use of Git, managing a team, collaboration, software testing, time management, and effective communication.

### Dolphin Dash (COMP16321 Project)

Manchester, United Kingdom

PYTHON PROGRAMMER

November 2022

- Created a playable dolphin that needs to dodge animated sharks, whales and jellyfish and eat the animated fish using only Python's Tkinter library.
- Learned about Python programming, animations using Tkinter, file handling, and procedural programming.
- Gained skills including making proper use of git, and effectively debugging code.

### Nthusiast

Mumbai, India

ANDROID DEVELOPER

May 2021 — September 2021

- Helped developing a social media app by fixing back-end problems and adding features to improve user experience, using Android studios.
- Learnt about app development, understanding user experience and maximising user experience, and debugging software.

## Honors & Awards

- |      |                                                                                    |                |
|------|------------------------------------------------------------------------------------|----------------|
| 2022 | <b>Best Intern</b> , Smartech Global Solutions Ltd.                                | Mumbai, India  |
| 2022 | <b>Certificate of Active Rep Participation</b> , Manchester Students Union         | Manchester, UK |
| 2019 | <b>Smt. Yasmin Contractor Prize for Humanitarian Value</b> , Jasudben M. L. School | Mumbai, India  |
| 2019 | <b>Prize for Excellence in Computer Application</b> , Jasudben M. L. School        | Mumbai, India  |