

Professional Profile | [Portfolio](#)

- Strong background in **Computer Science, Engineering, Cyber Security and Business**
- Interest for **self-development** – reads non-fiction self-development books; **learns new technology on online platforms** such as Udemy. Constantly working on **personal projects**.
- Builds **web based applications** using the most recent technologies.
- Strong understanding of **HTML5, CSS3 and Javascript**. Strong understanding of programming concepts including **Data Structures and Algorithms and OOP**. Strong programming skills in **Typescript, Javascript, Python and Java**.
- **Team and leadership skills** developed through playing and captaining in an Ultimate Frisbee club.
- Always looking to **learn new technologies** and **grow existing knowledge**.

Skills and Certifications

Languages	Typescript, JavaScript, Python, Go, Shell
Problem Solving	Data Structures and Algorithms
General	Object-Oriented Programming
Database Management	SQL (MySQL), NoSQL (MongoDB)
Front End Services	Next.js, TailwindCSS, HTML5, CSS3, Sass, JavaScript, Bootstrap, React.js
State Management	Redux, React hooks, React Class based Components (Lifecycle Methods)
Back End Services	Node, Express, RESTful API, Next.js
Version Control	Git, Github
Additional Skills	Cyber Security, Business management and marketing

Certifications:

- [Javascript Algorithms and Data Structures Masterclass](#)
- [Modern React with Redux \[2020 Update\]](#)
- [The Complete 2020 Web Developer Bootcamp](#)
- [Automate the Boring Stuff with Python Programming](#)
- [Advanced CSS and Sass: Flexbox, Grid, Animations and More!](#)
- [Node.js, Express, MongoDB & More: The Complete Bootcamp 2020](#)
- [The Complete React Native + Hooks Course \[2020 Edition\]](#)
- [Typescript: The Complete Developer's Guide](#)
- [The Complete Cyber Security Course : Hackers Exposed!](#) (Ongoing)
- [Building Modern Web Applications with Go \(Golang\)](#) (Ongoing)

Education & Scores

Brunel University London (Expected – 1st class 1:1) Jan 2020 – March 2022

MSc Management with 1 Year Placement

- Relevant modules: Strategic Management, Understanding Business Management Research, Knowledge Management (Can be combined with knowledge of data analysis - Python libraries such as NumPy, Pandas and Matplotlib.)
- Dissertation – The Role of Influence and Persuasion in the Field of Management

Ramaiah University of Applied Sciences (1st class 1:1 equivalent)

Jun 2015 – Jun 2019

Computer Science and Engineering – Bachelor of Technology

- Designed and developed Data Analytics System for National Key Health Indicator Data as part of team.

IT Experience

Elanco

Jul 2020 – Jul 2021

Software Engineer

- Worked with the latest technology in agile and cross-functional teams.
- Built a component library that supports over 100 websites.
- Built the website responsible for recruiting placement students.
- Worked with Azure technology to provide APIs.
- Scraped 800+ github repositories to look for vulnerabilities and access rights with a script.
- Built a Documentation as Code service that for one team, consumes Markdown files from a github repository and conveniently displays them as webpages. This service also consumes the component library to create information webpages for a different team.
- Optimised code to meet current development standards

Sysnet Associates India Private Limited, Bangalore, India

Jun 2018 - Aug 2018

Software Development Intern

- Performed Requirements engineering.
- Communicated between customers and developers to ensure they understood requirements correctly.
- Used attention to detail to document requirements obtained from the customer.
- Documented deliverables and delivered features obtained from the developer.
- Performed exceptionally well on both client and developer side creating good relationships and as a result, was offered a permanent position in the company in the business domain which was taken up after completing Education.

PROJECTS

[Portfolio Website](#) | [LinkedIn](#)

Marketing & Business Experience

Sysnet Associates India Private Limited, Bangalore, India

Jan 2019 - Dec 2019

Marketing Executive

- Promoted brand awareness through SEO and attractive web design.
- Produced engaging online marketing campaigns
- Spearheaded creation of blogs and social media content for Facebook, Twitter and Google
- Worked within ad budget to run social media campaigns
- Managed 15 new product and content releases
- Managed, mentored, and developed a team of 3 interns.
- Analysed the performance of all marketing programs to identify best opportunities for optimisation.
- Increased sales from 1-2 to 20 per day over the course of 1 year.

Skills & Certifications

Skills:

Market Research, Email Marketing, Copywriting, SEO, Social Media Marketing, Google Analytics & Adwords and Facebook Ads

Certifications:

[The Complete Digital Marketing Course - 12 Courses in 1](#)