

Jason Ramos

Address: Allen Court, Brightmore House, 12 St.Georges Close, Sheffield, S3 7HB

Phone: 07467 304 497

Email: jasonramos3004@gmail.com

Linkedin: www.linkedin.com/in/jasonsramos

Portfolio: <https://ramos-json.github.io/>

Personal Profile

A second year Computer Science undergraduate with experience in project collaboration and agile methods. Seeking a Year in Industry opportunity in the computing sector to develop my skill, gain meaningful experience and contribute to a company's success. Proven teamwork capabilities, adaptive nature and communication skills through multiple projects.

Education

The University of Sheffield

Sept 2020 – June 2024

BSc Artificial Intelligence and Computer Science with a Year in Industry

Relevant Modules:

- Introduction to Software Engineering
- Automata, Computation and Complexity
- Functional Programming
- Data Driven Computing
- Systems Design and Security
- Algorithms and data Structures
- Machines and Intelligence, Introduction to Java Programming.

This course combines practical skills and theory, developing transferable skills in:

- Web Development Languages: HTML5, CSS3, JavaScript.
- Programming Languages: Java, Python, Haskell and Ruby
- Software Engineering practices like Agile and Scrum

Don Bosco Higher Secondary School, Panaji, Goa

June 2018 – April 2020

Overall Percentage: 86.1% in GBHSE examination

- Computer Science (95%)
- Mathematics (95%)
- Physics (92%)
- Awarded certificate for Highest Scoring Mark in Physics

Sharada Mandir School, Panaji, Goa

June 2016 – April 2018

- Achieved 87.67% in ICSE Board Examination
- Played for School Football team at District level

Engineering Experience

Bright Network Internship Experience Program

June 2021

- Learned about various internships and how to secure them
- Received talks from industry giants like Bloomberg etc.
- Completed Java Project about music playlists.
- Developed time management skills with planning of project
- Communicated solutions with other participants.

Software Engineering Project(COM1001)

January – May 2021

- Collaborated with a team of five First Year Software Engineering Students to develop a web-based application for clients(fourth year students) for COM1001 module(intro to software engineering)
- Planned, developed, and deployed a web application, front and back end.
- Demonstrated organisation skills by organising and distributing workload between team members.
- Used Sinatra to develop a web application for students seeking mentors.
- Deployed web app and demonstrated to clients.

January 2021

Team Member, Global Engineering Challenge

- Collaborated with a team of multi-disciplinary engineers to design sustainable infrastructure for the people of Lobitos and Piedritas through interdisciplinary teamwork.
- Used agile techniques to collaborate over a week to develop optimal design solution.
- Responsible for designing a chapel and a marketplace to sell local artisanal and organic products
- Delivered 5 minute pitch to panel of alumni and industrial experts
- Communicated technical advice to a non-technical audience through presentation and report.
- Team awarded “Professional Behaviour” certificate

Languages

- English — Proficient
- Hindi — Proficient

Skills

- Proficient in C++, Java,
- Ruby, Haskell, Python
- Basic Web Development skills: HTML, CSS, Java Script.
- Node.js and Express, Sinatra, Ruby on Rails
- Git
- Sqlite, MongoDB, MySQL
- Proficient with the full Microsoft Office suite

Interests

- Playing Keyboard – Grade 8
- Football – team member in school football team
 - Developed communication skills and team work ability
- Learning new programming languages

References

Available upon request:-
Dr Aditya Gilra
Personal Tutor, University
of Sheffield
a.gilra@sheffield.ac.uk