



# Siddharth Iyer

**Engineering Student**  
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Melbourne, Australia

## Profile

Hello there. I'm Siddharth, an undergraduate student at Monash University in Melbourne, Australia.

I'm incredibly passionate about learning new and exciting stuff, ranging from the latest and upcoming programming languages to quantum mechanics and their applications. In my gap year, I spent most of my time working at a startup called Route. My work is about software development on the backend infrastructure and DevOps using service stacks like Kubernetes and Docker and ensuring 100% up time for all our services.

Feel free to reach out to me without hesitation.

## Employment History

**Software and DevOps Engineer at Route ·  
Freelance, United Kingdom · Remote**

07/2021–06/2022

Role: Software & DevOps Engineer

Responsibilities:

- Managing DevOps environment in staging and production
- Writing software in TypeScript and Rust on full stack web application & software.
- Mentoring junior team members and interns
- Actively taking part in decision making process for the company

**Research Trainee at European organization for  
Nuclear Research [CERN], Geneva**

06/2018–06/2018

Research Trainee at the CMS Collaboration under Dr. Archana Sharma

## Education

**Bachelor of Engineering (Honours), Monash  
University, Melbourne**

02/2023–Present

Major in Electrical and Computer Systems Engineering and Minor in Computer Science

## Links

[Personal Website](#)

## Skills

Teamwork  
Adaptability  
Fast Learner  
Computer Skills  
Analytical Skills  
DevOps

## Languages

English ..... Native speaker

## References

References available upon request