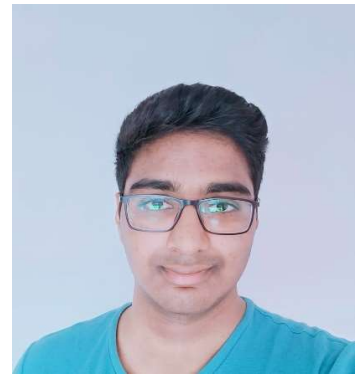# Vijay Subramanian

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Date of birth: 17.09.2003

Brief profile

I am currently studying computer science at RWTH Aachen University. I speak fluent English (C2) and German (C1). I have certifications and have a good knowledge of office software. I have good basic knowledge in various programming languages, namely Java, Python, C and HTML, and I have a certification in web design. I am an energetic and dedicated person. Whether I am working on a project with colleagues or participating in a team sport, I always strive to be a supportive and reliable team member. I am seeking a position in the field of Information Technology to utilize my skills and gain professional experience.

Languages

English – First language (C2)
German – C1
Kannada, Tamil, Hindi – Third languages

Skills

- Certified Microsoft Office Specialist
- Certified Microsoft Technology Associate, programming with Python
- Programs: MS Word, MS Excel, MS Power Point, Java, Python, C, HTML and Web Design - good knowledge
- Good time management
- Independently proposes solutions to existing problems and difficulties

Education

05.2010 – 04.2018
Delhi Public School - Bangalore North
Primary School & Middle School CBSE (Central Board of Secondary Education)

05.2018 – 04.2020
University of Cambridge
Cambridge IGCSE International Certificate of Education with Distinction, Regular/General High School/Secondary Diploma Program

05.2020 – 04.2022
University of Cambridge
GCE AS (Advanced Secondary) and A (Advanced) Levels

10.2022 – derzeit
RWTH Aachen University
Bachelor-Student, Informatics

Interests

- Playing the guitar
- Music
- Fitness & Sports
- Cycling

Projects

Muliti-Function Calculator
A mathematical utility that allows the user to perform basic arithmetic operations and some other interesting functions.

Graphing Calculator
A mathematical utility with a menu-driven interface, offering functions for graphing equations, solving linear systems, analyzing quadratic functions, and finding intersection points between two equations.