Muhammad Ismail I. R

+91-8129013513 connect.ismail@proton.me

linkedin.com/in/muhammadismailir github.com/dotdotdashdash

- Ambitious engineer with strong Technical, Practical, Leadership & Communicative skills, ready to take on new challenges, thereby gaining knowledge & expertise.
- Currently on the pursuit to become a Full Stack Developer in MEAN stack & join a good development team.

Professional Skills

Angular Node.js Express.js MongoDB HTML5 TypeScript

Python JavaScript CSS3 Bootstrap 5

SOL **AJAX** Linux

Basic Django Git **Data Structures**

MS Office Google

Personal Skills

Excellent in Mathematics Excellent Leadership Skills Excellent Communicative Skills Excellent Debugging Skills Time management **Problem solving Detail oriented**

Languages

English Hindi Arabic

Malayalam Tamil

Hobbies

Reading Movies

Electronics Traveling

Experience

Founding Partner | AIM Group, CUSAT, Kochi • Coordination of the development and launch of an Ecommerce store titled OneByZero. • Handled the creation of inventory database. 04.2019 -• Coordinated with the software development team to 01.2021 ensure bugs and issues are fixed and requirements 07.2017 are completed within deadlines. - 01.2021 • Negotiated and closed deals with multiple business partners, as required. Had a lead role in the initial stages to build a software 07.2017 program to create a web based service for the exam 05.2018 registrations under Kerala University **Private Tutor** 04.2018 Taught Physics and Mathematics for students from Class 12th -03.2019

and helped them learn concepts and score substantially better.

Operations Associate Intern | Byju's Think and Learn

05.2017 - 12.2017

Was a part of the coordinating team of an Interstate Talent Hunt competition in partnership with Asianet Television Channel.

Projects

Personal **Projects**

• Developed a personal cryptocurrency portfolio tracker using Python by accessing the APIs of CoinMarketCap and Binance.

• Designed and developed a website to display the Kerala Tourism destinations using HTML5, CSS3, JavaScript and the Bootstrap5 frontend framework.

(dotdotdashdash.github.io/keralatourism/)

University **Projects**

• Lead the team to design and create a leakage detection system for gas tankers.

 Modelled an LGTFET(L-shaped Gate Tunnel Field Effect Transistor), which is an improved Field Effect Transistor.

Achievements

- Worked as team captain of the department and college arts team and lead the team to victory
- Was a part of the core team of college tech fest
- Managed to help friends with my technical know-hows to finish their college projects

Education

Bachelor of Technology April School Of Engineering | CUSAT 2018 **Electronics and Communication Engineering All India Senior School Certificate Examination** March Central Board Of Secondary Education 2012 Mathematics, Physics, Chemistry | Aggregate: 85.40%

Courses & Certificates

	University	• Python For Everybody Specialization (5 Courses)
Coursera	Of	 Django For Everybody Specialization (3 Courses)
	Michigan	Web Design for Everybody (2 Courses)
LinkedIn		• Express Essential Training
	LinkedIn	 Building RESTful APIs with Node.js & Express.js
	Learning	Learning MongoDB
		Git Essential Training