



COIMBATORE

P. MUKHILAN

Male, Indian, 20 years
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Department: CSE
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EDUCATION

B.Tech

Computer Science and Engineering

CGPA: 8.03

Semester	I Dec 2015	II May 2016	III Dec 2016	IV May 2017	V Dec 2017	VI May 2018	VII Dec 2018
GPA	8.18	7.93	8.36	7.8	7.84	7.89	8.29

Class XII (CBSE) 2015 Jawahar Higher Secondary school **84.8%**

Class X (CBSE) 2013 Jawahar Higher Secondary school **9.4**

SOFTWARE SKILLSET

- **Languages** : C, C++, Java, Python
- **Operating System** : Windows, Kali Linux
- **Tool** : Wordpress, Packet tracer
- **IDE** : Eclipse, Android Studio

AREA OF INTEREST

- Cyber security
- General Programming
- Blockchain (decentralization)
- Networking

ACADEMIC ACHIEVEMENTS AND CO-CURRICULAR ACTIVITIES

- Certification in **Certified Ethical Hacking (EC-Council)**, 2018.
- Course Certification in **Cisco Certified Network Associate**, 2017.

PROJECT WORK / TRAINING

- **Developed a website (E-commerce site) in 2016**
Developed e-commerce site for a small-scale business (site - ipowersolution.net)

- **AndroidAppDevelopmentWorkshopatAmritaUniversity,Coimbatore(October2016)**
Attended a workshop on Android application development. The training was on all the basic functionalities in Android SDK and customizing them.
- **Blockchain Workshop(conference) in Amrita University, Coimbatore(March 2018)**
- **Multi-Factor Authentication Scheme for Online Examination (May 2018)**
Presented a paper based on multi-factor authentication in 3rd international conference on recent trend in engineering and technology. The paper focuses on multi-factor authentication scheme specifically designed for securing online examination without compromising user-friendliness.
- **MINIPROJECT**
 - Web based Crop Management System implemented using html, css, php, javascript.
 - Live temperature-humidity graph using Python.
 - Snake Game using Java.
 - Android based Payment Wallet using firebase for authentication, database and storage.
 - Home automation using raspberry pi

EXTRACURRICULARACTIVITIES

PositionsofResponsibility:

- Organized a Python workshop in Anokha'17, a tech fest of Amrita University.
- Volunteered in Transportation Anokha'17.

Hobbies:

- Chess
- Cryptocurrency mining
- CTF (Capture The Flag)

