

Mathana Kumar S

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GitHub Profile : www.github.com/capturemathan

Portfolio Website : <https://capturemathan.github.io/>

OBJECTIVE

A passionate and dedicated individual seeking to acquire in-depth knowledge, enhance skills in the ever-growing computer science stream so that to contribute immensely to your firm and to the larger society.

PROFILE SUMMARY

- Ability to demonstrate flexibility and continuously learning newer concepts, industry trends to keep abreast of the core knowledge.
- Consistently maintaining the academic records at 90% or more starting from Standard I in CBSE stream of education.
- Excellent academic record in CBSE board examinations - CGPA of 9.8 in 10th Standard | 92.8% in 12th Standard with a top score of 98% in Computer Science.
- Sound Knowledge in Programming languages like C, C++, Python3.
- Proficiency in Front End Web Design using HTML, CSS scripts.

ACADEMIC PROFILE

Course	Name of Institution	Board/ University	Year of Passing	Percentage/ CGPA
B.Tech – Computer Science and Engineering	Amrita Vishwa Vidyapeetham, Amrita School of Engineering	Amrita University, Coimbatore	Undergoing 2nd Year of study	9.36 (up to First year)
HSC	Kola Perumal Chetty Vaishnav Sr.Sec. School, Chennai	CBSE	March-2017	92.8%
SSLC	Kola Perumal Chetty Vaishnav Sr.Sec. School, Chennai	CBSE	March-2015	9.8

TECHNICAL SKILLS

Programming Languages: C, C++, Python3
Android Development: XML, Java
Web Designing Tools: HTML, CSS, JavaScript
RDBMS: SQL
Operating Systems: Windows

AWARDS/ACHIEVEMENTS

- Achieved All India Rank (246) in Nest-Senior-I-2018 scholarship examination.
- Runner up in 3 interschool web designing contests [2016]-Timed contests that involve development of dynamic websites using only HTML.
- Recipient of the **Best Outgoing Student** award for the year 2016-2017 from the school.

WORKSHOP PARTICIPATION

- ACE Club Workshop -Tie, Facebook and Josh Talks [Jan'18]: An initiative of Facebook to motivate entrepreneurship among youth
- Python for web scrapping – tKnow club of Amrita School of Engineering [Mar'18]: A concise introduction on python libraries like BeautifulSoup, PrettyTable for scrapping web pages.
- Python for Data Science - tKnow club of Amrita School of Engineering [Apr'18]: A brief introduction on python libraries like Numpy, Pandas and their useful tools for data analysis.

CERTIFICATIONS

- Recipient of **Google India Challenge Scholarship** award winner for front end web developer track [Feb'18]-Application has been shortlisted from amongst many talented and motivated candidates for an initial 3-month program.
- Data Science and Business Analytics Workshop –Awarded a certificate of participation by **Microsoft** [Feb'18]: An insight regarding data science, machine learning and their wide application in today's world.
- Workshop on Basic Programming using Python – **Awarded an A+ Certification** by **FOSSEE, IIT Bombay** [May'18]: A brief introduction on Python3 language and libraries like Matplotlib, NumPy illustrating its versatile application in the field of Data Science.
- Workshop on Artificial Intelligence and Deep Learning – Awarded a certificate of participation by **E SUMMIT, IIT Roorkee** [Jun'18]: A brief introduction on Hadoop, Artificial Neural Networks and Machine Learning algorithms.
- Recipient of **Facebook PyTorch Scholarship Challenge** award winner for deep learning track [Nov'18]-Application has been shortlisted from amongst many talented and motivated candidates for an initial 2-month program.



PROJECT RELEASES [All Projects are under MIT License and available under my GitHub Profile]

- Released a Play Store application **Pocket Feed**: A News app to convey national proceedings as one liner with a total of **100+** downloads and a rating of **4.9** stars.

INTERNSHIPS

- Internship on Data Science using Python – Intern at Computational Intelligence Research Foundation [**CIRF**][May'18]: Built projects like **YouTube Downloader**, **Explorative Data Analysis** using Python3.
- Virtual Internship on Mobile app development – Virtual Internship at **Online Business Bay** for a duration of 2 months [Oct'18]: Built a **Video Downloader** application.

TECHNICAL EVENTS PARTICIPATION

- Regularly attending Game of codes, Clash of coders, Triwizards tournament - Timed coding competitions held by Computer Science clubs of Amrita School of Engineering.

EXTRA-CURRICULAR ACTIVITIES

- Participated in various inter school competitions and won accolades and prizes. Won Gold coin in a science talent examination.
- A practitioner of Indian Classical music with the ability to entertain music loving audience and perform in local music concerts.

PERSONAL DETAILS

Date of Birth : 08-Sep-1999
Nationality : Indian
Languages Known : Tamil, Telugu and English

DECLARATION

I hereby declare that the above-mentioned information is best of my knowledge and I bear the responsibilities for the correctness of the above-mentioned particulars.

[MATHANA KUMAR.S]