

BALAJI A

PERSONAL DATA:

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EDUCATION:

Current	B.Tech at College of Engineering Guindy, Chennai Information Science and Technology. CGPA : 8.4(upto 5 th semester)
HSC Jun 2016-Mar 2017	John Dewey Matric Higher Secondary School, Panruti, Cuddalore(Dist) - 607106. Percentage : 96.67
SSLC Jun 2014-Apr 2015	John Dewey Matric Higher Secondary School, Panruti, Cuddalore(Dist) - 607106. Percentage : 98.4

PROJECTS:

- ☞ Presented a technical paper titled "**Self-Learning and Self-Organizing Log files by generating Recursive associations**" in **FICTA** 2020 at NIT Karnataka, Surathkal.
- ☞ Developed "**Tamil OCR for Handwritten text**" by obtaining directional and pixel density as features.
- ☞ Developed "**Conference Query manager-a Mobile Application**" with the purpose to ease the querying session in conferences.
- ☞ Developed "**Image translation - a command line python Application**" with the purpose to translate contents of image from one to another desired language
- ☞ Developed "**Complete E-Commerce architecture- a cross platform Mobile Application**" to chain all small scale stores in the arena

TECH SKILLS:

Programming Skills	Java, React Native, Python
Interests	Mobile App Development, Data Structures & Algorithmics, Machine learning ,Data Analysis
Graphics Design	Adobe Illustrator Intermediate level
Management traits	Workflow planning, decision-making, problem-solving, communication and time management

EXPERIENCE:

Department of IST(AU), Chennai IN - Summer Intern

May 2019 - June 2019

Worked in the "Unmanned Autonomous Vehicle (UAV)" project team

Samsung R&D Institute, Bangalore IN - Intern

May 2020 - July 2020

Worked in IoT App & Plugins team - Developed an Mobile Application to control Bluetooth supported Devices

Startup Incubator(AU), Chennai IN - Application Developer(Part-time)

July 2020 - August 2020

Worked in Full Stack Cross-Platform development of E-commerce Architecture

CLUBS AND ACTIVITIES:

🔗 National Service Scheme(Unit-6),CEG : **Tech-Head**

🔗 Organised "**Tamil Internet Conference**"-a conference incorporated by "**Tamil Virtual academy, Chennai**" and hosted by Anna University.

🔗 Worked actively in the **HR** domain as Organizer for College Cultural fest "**Agni**" & "**Techofes**" under the banner of Arts Society of CEG.

🔗 Organized "**National Voters day Pre-campaign event**" on behalf of Students Association.

🔗 Worked effectively in **CEG Tech Forum** which is under the patronage of **UNESCO** and have organized the event "**Tame the Code**" during Kurukshetra'20, an International Techno-Management fest.

🔗 Organised "**Nayam-2nd edition**", an initiative for betterment of special children with the Wonderful team of **NSS Unit-6**.