

JOSEPH LIONEL FABER

Aspiring Software Engineer, FOSS Enthusiast

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EDUCATION

B. Tech Information Technology

St. Joseph's Institute of Technology

August 2014 – Ongoing Chennai

- Current CGPA: 7.83

Higher Secondary

St. Bede's Anglo Indian Higher Secondary School

June 2010 – April 2014 Chennai

- 95%, Tamil Nadu State Board Syllabus.

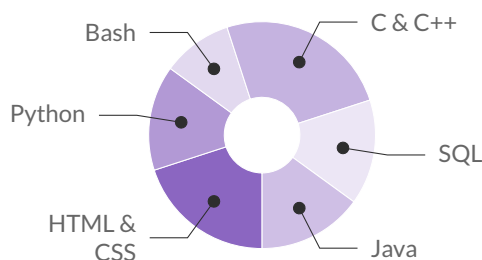
Middle School

Sacred Heart Anglo Indian Higher Secondary School

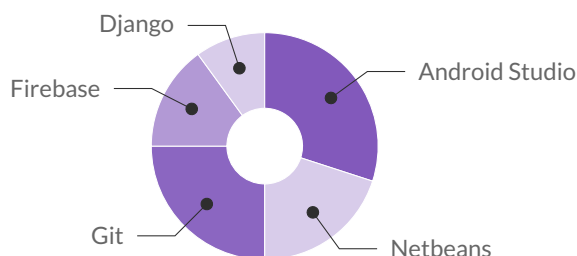
Upto April 2010 Villupuram

TECHNICAL SKILLS

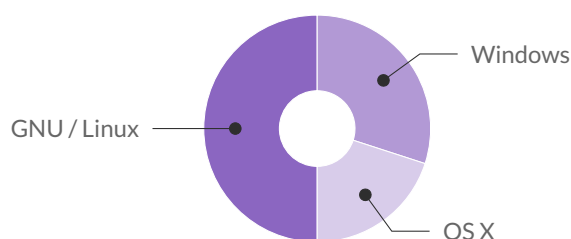
Programming Languages



Tools and Frameworks



Operating Systems



CAREER OBJECTIVE

To serve a responsible position solving professional challenges, while forever learning and growing professionally.

EXPERIENCE

Project Trainee

Zoho Corporation Private Limited

Since January 2018 Chennai

EXTRA CURRICULAR

Symposiums

- Won several coding events and competitions at various symposiums.
- Organizer of Incognito, the department symposium.

GNU / Linux Users Group

Core member in organizing several workshops and tech talks promoting Free and Open Source Software

Free Software Foundation Tamil Nadu

Active volunteer at several workshops, camps and a national conference

Cognizant Student Club

Leader of the club built to improve the students' skill and bridge the gap between the college and corporate

Google Club

Google Student Ambassador and Facilitator for the Applied CS with Android program by Google

Competitive Coding

Achieved upto the 83rd percentile so far on HackerRank

Happiness Consultant

Freelance guitarist / singer at The6.in

Musician

Guitarist / Bassist for the college orchestra and the band Strings of Morpheus

STRENGTHS

Quick Learner

Creative

Motivator & Leader

Can work under pressure

Public Speaking

Open-minded towards new challenges

PROJECTS



Code For Cognizant

Android Application to host a technical event / hackathon.

- Proposed application for a national technical event hosted by Cognizant.
- Features include authentication using email or social networks (Facebook, Google), realtime databases and cloud messaging.
- The admin web app allows secure access to the realtime database to read and respond to participant queries.



S.M.I.L.E.

Simple Mobile Instant Learning Environment

- Android application to share information to students about events and academic updates.
- Works with a Django server side application that handles requests through JSON responses that are handled within the app.
- Uses Google's Firebase for authentication and sending notification using cloud messaging.



Adios Amigos

- Web Application built using Python on the Django framework.
- Allowed students to send farewell messages to seniors anonymously.
- Seniors could login and view the messages written exclusively for them.



Code Wars

- A web application built using Java servlets, JSP, HTML, JavaScript and CSS.
- It served as an application for the first round of a quiz event.

WORKSHOPS AND CERTIFICATIONS



Google Facilitator Bootcamp

Attended the bootcamp held at Google, for the Applied CS with Android program. A series of workshops are being organized to help students understand and apply data structure concepts in real time.



FOSSify me

Attended several workshops on Free and Open Source Software technologies



Business English Certification

Cambridge English Level 1 Certificate in Business International (Business Vantage)

INTERESTS

Competitive Programming

Sports

Volunteering

Music

Adventure Sports

Travel

Algorithm Design

Mobile Application Development

LANGUAGES

English

Tamil

Malayalam

German