## MINAT SILVESTER K

### Elixir/Phoenix Developer | FOSS Enthusiast

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gitlab.com/infinity seeker

Karnataka, India

### **EDUCATION**

### **B.Tech Information Technology**

### St. Joesph's Institute of Technology

Chennai

• C.G.P.A: 6.8

### Higher Secondary Certificate

### St. Xavier's Matric Higher Secondary School

May 2015 - April 2016

♥ Tirunelveli

• 88.08% Tamilnadu State Board Syllabus

### Secondary School Certificate

### **Holy Family High School**

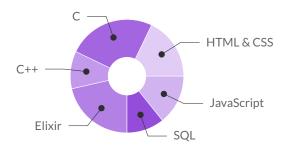
## June 2013 - April 2014

Mumbai

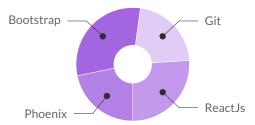
79.80% Maharashtra State Board Svllabus

### TECHNICAL SKILLS

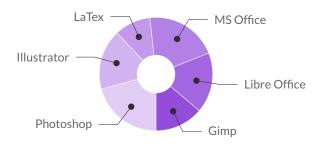
#### **Programming Languages**



#### **Tools and Frameworks**



#### **Design Tools and Software**



### **CAREER OBJECTIVE**

"A motivated Engineer who is willing to learn something new everyday and apply the same technically for the betterment of society."

### **INTERNSHIPS**

### Web development Essentials **Lakeside Lab Private Limited**

Movember 2018

♥ Tirunelveli

### **EXTRA CURRICULAR**



#### **Symposium**

Won web development, coding events and gaming events Organizer Incognito 2k18



#### **GNU/Linux Users Club**

Organizer and coordinator of St. Joseph's Institute of Technology's **GNU/Linux Users Group** 



### Free Software Foundation Tamilnadu

Coordination Committee member and active volunteer of Free Software Foundation Tamilnadu since 2017



### Cognizant Student Club

Member of the Cognizant students club

### **STRENGTHS**

Hard-working

Motivator & leader

Eager to learn

Open to new challenges

### **INTERESTS**

Web Development

Database Management System

Computer Networks

Keyboard

Comic Crossover

**Sports** 

Music

### LANGUAGES

Marathi Tamil English Hindi

### **PROJECTS**

### 듈

### Website for Department Of Information Technology

My first practical Experience of working in a project. A website for the Department of Information Technology of St. Joseph's Institute of Technology was created using HTML, CSS, JavaScript



### Website for Incognito 2k18

A website for the national level symposium organized by Department of Information Technology was created using HTML, CSS, JavaScript



#### Portfolio using ReactJs

A simple portfolio using ReactJs, The link is provided at the top in the contact information



### Crud application with authentication using Elixir /Phoenix

A simple CRUD application using Phoenix and react with basic user authentication and restriction in routes based on the user privileges. This was done in the effort to take baby steps in learning elixir and phoenix.



### Workshop Feedback system using Elixir/Phoenix

FSFTN counducts a lot of workshops different time of the year and it needed a efficient feedback system other than using pen and paper. As a solution a web applicSation was created by me using elixir/phoenix which is then server in a network to collect feedback from the participants



# StatWatch - A way to track the development youtube channel and projects

StatWatch helps youtubers and freelancers to keep track of their youtube channel of their website or web application by bringing out different stats like views, subscriber count, video count, alexa rank using appropriate API's every 24 hours.



### Offline adhoc library

FSFTN took up a initiative to create a offline library of e-books by creating a adhoc network and hosting a service which servers all these e-books. The creation of adhoc network required flashing the router with a custom firmware which enables adhoc mode. I am a part of the team and still working in it.



### Slam Book for farewell

A slam book implemented as a web application which was built using elixir and phoenix. It was pushed onto git and then deployed in heroku.

### **SESSIONS**

### Sessions on FOSS Philosophy

Introducing people into the FSFTN community with the philosophy which is driving the FOSS communities.

#### Sessions on Elixir Language

Elixir and phoenix learning initiated by FSFTN learning community.

#### Flashing the router

Flashing a router with new firmware which is required or the creation of adhoc network.

#### **Linux Shell Commands**

Basic Shell commands encouraging students to use linux and explore its command line interface.

# WORKSHOPS AND CERTIFICATIONS



### **Tech Synergy Camp**

Annual Camp Conducted by Free Software Foundation Tamilnadu, where i played the role of a mentor of participating students. Topic of HTML, CSS, Javascript, ReactJs and Blender were taken



### **FSMI Hactivist Camp**

The Annual Camp conducted by Free Software Movement Of India (FSMI), where ideas and stratergies of how free software community works and should work was brought to light



### **Business English Certification**

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