

# Mohamed Faisal

Java Developer and Linux Enthusiast

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## EDUCATION

### SRM TRP Engineering college, Trichy — B.E

September 2023 - 2027

Pursuing B.E computer Science and Engineering

## OBJECTIVES

### Focused Java Backend Developer

Dedicated to mastering backend development using Java. Currently building strong skills in developing scalable applications, backend APIs, and system-level programming.

### Linux and Problem-solving

Passionate about Linux customization, system management, continuously improving problem-solving abilities by practising challenges in platforms like Leetcode and Hackerrank.

## PROJECTS

### Alarm Clock Application (In Progress)

Developed a console based alarm clock app that lets the user add alarms to ring at specific times. It uses a scheduler to let the OS handle the alarm, removing the need to run the thread in the background all the time.

Currently learning swing for creating GUI for the app.

### Linux Customization and Workflow Setup

Setup and customized EndeavorOS with Hyprland as a daily Linux environment. Configured workspace management, window tiling, and personalized it with multiple light weight software put together.

## SKILLS

Communication

skills(Improving)

Java programming

App development

Linux

## INTERESTS

Building efficient, scalable backend systems using Java and related technologies

Practising problem solving to improve knowledge in DSA and to improve critical thinking.

Exploring and contributing to light-weight and open-source applications and softwares.

Learning Linux commands and fixing break in Linux systems

Actively learning Japanese language and exploring its culture

## LANGUAGES

Tamil,English,

Japanese(Beginner)