

# SAPNESH NAIK

(SOFTWARE ENGINEER)

(+91) 7760041698  
[sapnesh@kerneldev.com](mailto:sapnesh@kerneldev.com)  
[www.kerneldev.com](http://www.kerneldev.com) (blog)

## CAREER OBJECTIVE

To work in an organization where I can utilize my skills to achieve the organization's objective while building a conducive environment to learn and grow along with my teammates.

## SKILLS

### Technical Skills:

- Java, Python, C
- MySQL, MongoDB
- Laravel and Flask Framework
- Android App development
- AWS (EC2, SNS, SES, RDS)
- REST API development
- GIT version control system
- Linux command line skills

### Personal Skills:

- Good English Communication
- Fast learner
- Highly adaptable
- Self-motivated

## PERSONAL INFO

### Address:

#168 Mahadevawada,  
Amdalli - Karwar,  
Uttara Kannada - 581324

**D.O.B:** 29/06/1995

**Languages:** English, Konkani,  
Hindi, Kannada

**LinkedIn:** SapneshNaik

**GitHub:** SapneshNaik

## WORK EXPERIENCE

**Digital Jeevi Solutions Pvt. Ltd** FEB 2018 – JULY 2018  
**Software Engineer**

I was responsible for developing the backend APIs for the product and implementing features such as WhatsApp Web like login and device fingerprinting.

**Gositer Technologies Pvt. Ltd** AUG 2017 – FEB 2018  
**Junior Full Stack Web Developer**

I was responsible for developing the backend for a Transport Management System using Laravel and integrating AWS features such as SES and SNS into the application.

## EDUCATION

**M.E Computing Technologies and Virtualization**  
SOIS MAHE, Manipal (2020) - **GPA 9.96**

**B.E in Information Science and Engineering**  
K.L.E.I.T [VTU], Hubli (2017) - **64%**

K.L.E Prerana P.U College, Hubli (2013): **PUC II – 72.5%**

B.N.V, Navanagar (2011): **SSLC – 77.28%**

## PROJECTS

**Blockchain Implementation Using Python** (M.E)

**Role:** Backend Developer **Team Size:** 2  
A modal blockchain implementation incorporating a mining algorithm based on Proof-of-work (PoW).

**Tech:** Python 3, Flask, Bootstrap CSS, HTML5, jQuery

**360fy – A 360° Video Creator** (B.E. FINAL YEAR)

**Role:** Linux Desktop Application Developer **Team Size:** 4  
360fy is a desktop application, which converts a video captured from a smartphone camera into a 360° video.

**Tech:** Python 2.7, OpenCV, PyQt5, libavcodec

**Ubuntu Netspeed – Network Indicator for Ubuntu**

A simple network speed indicator for Ubuntu implemented in Python using GTK libraries. **Tech:** Python 3, GTK3

**Remind Fit – An Activity Reminder for Android**

An android application, which gently reminds you to do some healthy exercises in your own free time.

**Tech:** Java, Android SDK, Android Studio