VIVEK KUMAR



PROFESSIONAL PROFILE

I'm Vivek, a passionate software developer with 7 years of professional experience in IT development. I thrive on solving complex problems through clean, efficient code and am always eager to explore and work with emerging technologies. I'm looking for an innovative organization that values fresh ideas and provides the environment and support to turn them into impactful solutions.

TECHNOLOGIES

- Python
- Flutter
- Django
- FastAPI
- HTML
- CSS
- Git
- Linux
- Android (Native)
- Docker
- PostgreSQL
- Node JS
- Go (Currently Exploring)

CONTACT DETAILS:

Website: https://vivekkaushik.com
Email: me@vivekkaushik.com
Github: @iamvivekkaushik
LinkedIn: @iamvivekkaushik

EDUCATION

Swami Vivekanand Subharti University

M.Sc. Computer Applications

June 2019 - June 2021

Swami Vivekanand Subharti University

B.Sc. PCM

June 2016 - June 2019

WORK EXPERIENCE

Farmako Healthcare Pvt. Ltd.

Aug 2022 - Present

- Currently working here as Backend Lead, leading a team of 3 engineers in building and scaling core platform systems.
- Set up and managed cloud infrastructure from the ground up to support rapid product iteration and growth.
- Designed and implemented the complete Order
 Management Flow, ensuring reliability and scalability.
- Architected and built the Delivery Management System backend, streamlining logistics and tracking.
- Developed a disposable environment pipeline to enable isolated, development environments, improving development velocity and QA processes.
- Contributed to the first version of the mobile app, working on backend integration and app architecture.
- Automated Android and iOS deployment pipelines using Fastlane, significantly reducing release time and manual effort.

EPYC Thoughtworks Pvt. Ltd.

May 2021 - May 2022

- Led backend development for <u>Magik</u>, designing and implementing a scalable architecture to support growing user demands.
- Built and maintained core features including Slack
 OAuth integration, a Pub/Sub model for background job
 processing, and automated deployment pipelines.
- Implemented support for custom domains with automatic SSL certificate provisioning, enhancing user experience and platform security.
- Collaborated closely with the founder and crossfunctional teams to ship high-impact features quickly and reliably.
- Refrence: Mayank Nagpal (Founder) mayank@epyc.in

Civil Machines Technology

January 2019 - April 2021

- Led development across multiple product verticals including E-Commerce platforms, Point-of-Sale (POS) systems, and custom mobile applications.
- Built Android applications using MVVM architecture, ensuring maintainability and scalability of codebases.
- Developed and integrated RESTful APIs using Django, contributing to both frontend and backend development cycles.
- Reference: Himanshu Shankar (CEO) me@himanshus.com

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PROJECTS

Awesome Card

A Flutter Open Source Package

- A flutter package to create a Credit Card widget in your application.
- Source Code is available at https://github.com/iamvivekkaushik/AwesomeCard

Date Picker Timeline

A Flutter Open Source Package

- A flutter package that provides a date picker as a horizontal timeline.
- https://github.com/iamvivekkaushik/DatePickerTimelineFl
 utter

Router Manager For JioFi

Android Application

- This application was developed for personal use to manage the mobile hotspot router from Jio.
- Did HTML and XML parsing to fetch the information like battery charge status, connected clients, and more.
- This app was downloaded for over 30 thousand times on Play Store.

OTP Text Field

A Flutter Open Source Package

- A flutter package that provides OTP Field as a widget.
- https://github.com/iamvivekkaushik/OTPTextField

Biotree

Django Backend

- A Link tree alternative where people can create a single link for their different profiles on the internet.
- Added functionality to track page views and link clicks.
- Live Demo at https://biotree.now.sh

Superframes

FastApi Backend

- Worked with Twitter API and implemented Login with Twitter using OAuth.
- Source code for backend is available on my github https://github.com/iamvivekkaushik/TweetFrame_BE

"When something is important enough, you do it even if the odds are not in your favor."