# SHAILENDRA **PANDEY**

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After graduating in 2018 I got selected in several Business Schools like IMT Ghaziabad and IMI Delhi for Banking and Finance. I have always been interested in a wide variety of topics Finance and Computers being one of them. After a sabbatical due to health conditions I decided to pursue a career in software development. I would love to work on collaborations that utilize a wider set of my core capabilities namely analytical thinking, mathematical abilities and my love for computers.

## WORK EXPERIENCE

NOV 2019 - APRIL 2020

#### Software Development Engineer Intern | Allincall Research and Solutions

- Interacting with clients and third-party service providers to ensure timely deliveries of features, adding features to our platform and guiding new interns and Python Developers.
- Automated excel/analysis generation, automated emails (scheduled cron jobs and on demand) which went on to become part of our product.
- Transcribing and Analytics service for videos using Linux tools like ffmpeg and using several open source libraries and services from IBM, Microsoft and Google.
- As the sole back-end developer provided support for a project of a Fortune 500 client and took it from several hundred queries a day to over 50,000 a day

# **EDUCATION**

AUG 2014 – MAY 2020

#### B.Tech Production Engineering | National Institute of Technology - Calicut

## SKILLS

- Django Python
- EC2 AWS Heroku
- Nginx Gunicorn

- HTML CSS jQuery JavaScript
- PostgreSQL MySQL
- Bootstrap Materialize

# **PERSONAL PROJECTS**

#### Music Hosting Website (Django) | <u>GitHub</u> <u>Website</u>

Personal SoundCloud. Only those with access credentials can add, delete or update content. This has a great use case for a music-oriented family/community, where music created by members of the group can be hosted online and be easily accessible from around the globe. Single Webpage To-do App (Django & Ajax) | <u>GitHub</u> <u>Website</u>

After login all interaction with the server happens through Ajax calls, with no page refresh and thus a more intuitive experience.

#### Daily Problems Direct to Inbox Service (Django & Cron) | Website

Sign up for a service with your email address and anonymous username, for a coding practice problem to be delivered to your email address daily. There is email verification, unsubscribe feature, of course solutions to the questions and can be modified more generally for other subjects.