

# Prayash Mohapatra

## Backend Engineer

Generalist. Hands-on problem solver. Loves making products. Thinks about Medical Images. High integrity.

✉ mohapatra.prayash@gmail.com

☎ +91 993 816 2000

📍 Bengaluru, India

🐙 github.com/prayashm

## WORK EXPERIENCE

### Founding Engineer

#### LetsDive.io

11/2020 - Present

Remote | Bengaluru, India

SaaS for productive meetings, AI summaries and action items

#### Achievements/Tasks

- Maximal Graph Matching to pair team members for 1:1s
- Django API Performance w/ self-hosted APM on AWS & Profiling
- Cross-calendar events information architecture
- Evaluate Transcripts via SubER, Diarization, LLM Summaries and Action items

### Senior Software Engineer

#### zeotap

01/2019 - 11/2020

Bengaluru, India

Customer intelligence platform, Marketing Tech

#### Achievements/Tasks

- Hierarchical IAM for B2B SaaS suite of products which made \$600k
- Scaled pixel analytics endpoint to 200k RPS
- Managed Golang microservices for Telecom Integrations

### Senior Software Engineer

#### NowFloats

06/2017 - 12/2018

Hyderabad, India

Worked on Kitsune, a Cloud based developer SaaS platform

#### Achievements/Tasks

- Deepcrawl for kitsune.tools to crawl client-side rendered sites [↗](#)
- Dynamic Page Routing, K-Pay, Auto Website Optimization
- Usage-based billing system for a Cloud SaaS product
- Computer Vision based API to extract visually important data from a webpage

### Google Summer of Code Intern

#### Tryton, Python Software Foundation

03/2016 - 08/2016

Open source ERP. Used by GNU Health.

#### Tasks:

- Port CSV Import/Export feature from GTK client to Web [↗](#)
- Contributed custom separator support to PapaParse [↗](#)

## EDUCATION

### B.Tech in Information Technology

#### College of Engineering and Technology, Bhubaneswar

08/2013 - 07/2017

8.48/10 CGPA (BPUT)

### High School

#### Kendriya Vidyalaya No.1 (1st Shift) Bhubaneswar

06/2005 - 03/2013

90.4% (12th CBSE)

## SKILLS & COMPETENCES

Python

Golang

AWS

Linux

SQL

Bash

GCP

Django

Message Queues

Key Value Store

BigQuery

AI/ML

LLM

LangChain

Pytest

RCA's

Hiring

## ACHIEVEMENTS

### Volunteer, Bakul Foundation

(03/2014 - Present) [↗](#)

their "go to" tech guy, Stream Technician

### Volunteer, Covid Inda Task Force

(04/2020 - 08/2020) [↗](#)

Google AppScript, DialogFlow, Telegram, Stream Technician

### President of India Award Scout

2013, Bharat Scouts and Guides - KVS State

## PROJECTS

### TabMirror.js (06/2018 - 06/2018)

- MVP with DOM tree being streamed to another browser and re-rendered alongside real-time chat

### CET Results Mirror (12/2015 - 02/2016) [↗](#)

- Web-scraping University Results for the college. Implemented search by name and aggregated results.

## WORKSHOPS

### Machine Learning In Production

(04/2023 - 05/2023)

by Santiago Valdarrama @svpino, ml.school

### No-Tears Code Review (10/2022 - 11/2022)

by James Powell, Don't Use This Code

### Machine Vision for Healthcare (03/2022)

## INTERESTS

Manual Coffee Brewing

Volunteering

Medical Imaging

Machine Learning

Computing in Medicine

Books