



Paras Jain

Software Development Engineer

Analytical and detail-oriented Software Engineer with 4 years of experience in software development. Results-driven professional with a proven track record of delivering scalable and user-friendly applications for diverse industries. Proficient in multiple programming languages and frameworks, adept at solving complex technical challenges.


parasj221@gmail.com 

+91-8860897481 

New Delhi 

parasj.in 

linkedin.com/in/parasjain221 

github.com/shinchann221 

WORK EXPERIENCE

Engineering Lead Zoth.io

01/2023 - Present

New Delhi, India

Achievements/Tasks

- Overlook IT Services and other 3rd party integrations.
- Working on **NextJS** frontend
- Worked with cross-functional teams (design, frontend, Backend, QA) to create software solutions that improved overall functionality and performance.
- Deployed **scalable** infrastructure and distributed systems on **AWS**.

Full Stack Engineer Zoth.io

10/2022 - 01/2023

New Delhi, India

Achievements/Tasks

- Integrated Custom **Web3** Authentication using **Wagmi** hooks and **JWT**.
- Leading **Full Stack Development**.
- Created APIs that can handle **1,000,000** concurrent requests.
- Integrated **Razorpay** and **Open.Money** payment gateways to handle 10000+ large transaction.

Co Founder Neem Tree Agro Solutions

06/2019 - 06/2022

New Delhi, India

Achievements/Tasks

- Developed the **MVP** using **Flutter** and **Node** handling more than **10000+ Daily Active Users**.
- Hosted MongoDB with **high availability** on **GCP** and **AWS**.
- Created internal company HRM handling payroll for **80** interns using **Google App Script**.
- Set up **On-Premise cloud** reducing initial development cost by **80%**.
- Deployed APIs using **Lambda** and **Cloud Functions**.
- Cut development time by **40%** by setting up **automated** testing and **deployment pipelines**.

EDUCATION

Bachelor's of Technology Bharati Vidyapeeth's College of Engineering

07/2018 - 06/2023

New Delhi, India

Courses

- Instrumentation and Control Engineering

SKILLS

Team Management

Flutter

Node.js

ExpressJS

MongoDB

Amazon Web Services

ReactJS

NextJS

Web3 Auth

Google Cloud Platform

Rest API

TRPC

Git | Github

Firebase

PROJECTS

Inshorts-Clone (09/2022 - 10/2022)

- Writing a news application using newsapi.org API with a Inshorts style UI in Flutter and state Management using Riverpod.

Image Detection API (03/2021 - 03/2021)

- Wrote an API in Fast-API to use Image detection models to detect which pest the crop image has.

Weather API (10/2021 - 10/2021)

- Fetches weather data for a given Lat/Long using the OpenWeatherMaps.org api
- Optional MongoDB saving feature

Text-to-Speech API (09/2021 - 09/2021)

- Text to Speech API built using Google Cloud Platform
- Using Google's high fidelity Speech Model
- Returns an audio file, can customize speech models

ACHIEVEMENTS

Tide 2.0 Hackathon Winner (12/2020 - 01/2021)

Won a grant of **INR 7 Lacs** in the agriculture division. The hackathon was organized by IIT Delhi and MeitY under the TIDE 2.0 Scheme

Ciena Spaces Idea-thon Winner (09/2020 - 06/2021)

Won the Ciena Spaces and Nasscom Foundation organized Ideathon. **INR 5 Lacs** was granted as the hack winner.

NSIT IIF Incubation

Successfully Incubated my startup in NSIT IIF (a national startup incubation)