

Shashank Jaitly

Email - shashank.jaitly.98@gmail.com

+91 9990295204

<https://developedbydude.web.app/>

PROFESSIONAL EXPERIENCE

Monocept Consulting Pvt. Ltd.

Jul 2023 - Dec 2023

Technical Leader

- Responsible for the development and maintenance of Android and IOS applications for **Care Health Insurance**.
- Made sure there were no new PI in new CR or Product development.

Future Trade

Jul 2021 - Apr 2023

Sr. Software Engineer

- I was responsible for the development and maintenance of the primary product of the organization, i.e., a **cryptocurrency** trading application.
- Led the marketing as well as the development team, regarding the website and the application.
- Handled all the cloud services for the better functionality of the application and to have the services maintainable.
- **Flutter** and **Node.JS** were the primary technologies used, along with Firebase, and other technologies such as angular, react, etc.
- Developed the future trade website using **Angular** and **Firebase**.
- I've also created and deployed their crypto token using **Remix**, and **Solidity, ERC20** token.

Freelance Developer

2017 - Present

Website Developer

- I've developed applications and websites for multiple clients while working as a freelancer.
- The projects range from small websites using **WordPress**, to complex custom websites and applications.

Inzin Automotive Pvt. Ltd.

2018-2019

Website Developer

- Handled their online portal where they used to provide automotive products.
- Handled content management at the organization for a good online presence.

EDUCATION

INDIRA GANDHI NATIONAL OPEN UNIVERSITY - IGNOU

2023

Bachelor in Computer Applications

- Pursuing BCA from IGNOU, New Delhi.

INDIRA GANDHI NATIONAL OPEN UNIVERSITY - IGNOU

2016-2020

Bachelor of Science - Physics, Hons.

- Best grades in assignments and term-end examinations,
- Conducted all experiments with exceptional grades and good teacher reviews.

G. R. Memorial School

2016

Primary to High School

- Completed 12th in 2016 with overall 80% marks.
- Completed 10th in 2014 with an exceptional 9.4 CGPA.

PROJECTS

Transform+

SaaS product for [Cur8](#)

- Transform+ is the SaaS product for a Gurgaon based startup known as Cur8 providing sales enablement and training for other companies.
- The tech stack included **ionic**, **angular**, **node.js** and **moodle**.

The Hen

Home Schooling Application

- The Hen is UK based, home schooling platform, I've coded their android and ios applications and connected with the existing website backend.
- The tech stack included **flutter**, and **firebase**.

Crypto Future Trade

Crypto Currency trading Application

- Crypto Future Trade was the cryptocurrency trading application developed by the delhi based stock broker firm, Future Trade.
- The app was based on websocket market data accumulated from third-party APIs.
- The matching engine was developed using **NodeJS**, **MongoDB** and **RethinkDB**.
- The project also used SaaS providers such as **Firebase** and **AWS EC2**.

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Personal Portfolio

- A personal portfolio website made using **angular** as the frontend framework, along with **tailwindcss**.
- **Firebase** is used to make the application live, and up, and running.

Novac

Budget tracker app

- Novac is a budget tracker application made to track day to day expenses.
- The key features of the app is daily expense sheets, export expense sheets as pdf, monthly review of expense and income.

Musiktok

Tiktok Clone

- Musiktok is a tiktok clone made using **Android Studio** for a client.
- I was only responsible for the frontend development of the application, which was made using native technologies.

eMoneyGrow

Online Cryptocurrency Investment Platform

- eMoneyGrow is an online platform for people to invest in cryptocurrency, where the company provides a way to invest and extract returns from the cryptocurrency market.
- The technologies used were mainly **PHP**, for the online platform, and **SQL** as the underlying database.

Cartizo India

Online Marketplace

- Cartizo India is an online marketplace where consumers and retailers/wholesalers can join and promote their products to potential customers.
- The primary tech stack was **WordPress**.

Additional Experience

College Search

2017

Content Developer

- I was working as a content developer with College Search in Gurgaon, Haryana.

Adway Info Pvt. Ltd.

2016-2017

Content and Website Developer

- I was working as a content developer with Adway Info Pvt Ltd, located in Kolkata, West Bengal, India.
- I learnt web programming as well and was responsible for little changes in their website content here and there.

CORE SKILLS

- **Flutter** as a hybrid platform to develop applications serving both Android and IOS platforms.
- **Angular** as my primary framework to develop web applications.
- In depth knowledge of **Firebase** for using cloud based architecture for small or mid level applications.
- Experienced in working with **Node.js** to develop backend for applications, along with **Express.js**, **Mongoose**, **Passport** and other essential Node.js packages.
- Knowledge of NoSQL databases like **MongoDB** and **Firestore**.
- Familiar with **AWS EC2**, **DynamoDB**, **AWS Amplify**.
- Fluent with all three operating systems majorly being used in organizations, **macOS**, **Windows** and **Linux**.
- Comfortable with Project Management tools and paradigms such as **Agile**.

ADDITIONAL

Unity, Canva, Photoshop, Premiere Pro, Vegas Pro, da Vinci Resolve