JAYESH **POTLABATTINI**

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<https://www.jayeshpotlabattini.com/>

**Education**

**Vidyalankar Polytechnic** Jun 2018 - Mar 2021

**Diploma in Computer Engineering**

• **Courses:** OOP in C++, Compilers, Algorithms, Operating Systems, Data Structures, DBMS, Python Programming.

**Thakur College of Engineering and Technology** Jun 2021 - Mar 2024

**Bachelor of Technology in Artificial Intelligence and Machine Learning**

• **Courses:** Statistics, Algorithms, Data Mining and Visualization, Devops, Automation, Artificial Intelligence, Machine Learning, Neural Networks, Natural Language Processing, Deep Learning, DBMS.

**Skills**

Languages: Python, Javascript, Typescript, C++, Java

Technologies: React.js, Next.js, Node.js, Express.js, MySQL, Postgressql, MongoDB, Git, TailwindCSS, Firebase, Framer Motion Animations

Designing: UI/UX, Figma

**Professional Experience**

**Nirlopa Games.** (startup)Mumbai, MH

Multi-game based platform to earn through gaming Nov 2020 – Feb 2021

Full Stack Web Developer – Development Team

• Built complete **Admin Dashboard** in Ionic React with Node.js as **backend**

• Built whole backend for **Friends system** of the game and also wrote **API’s for visualization**, etc

• Used MySQL and MongoDB for database and **Node.js with Express.js and TypeORM** for backend

• Worked on sockets.io, testing of API’s using **Postman**, made optimizations in existing API’s.

**Elightlabs Technologies.** (startup) Mumbai, MH

Consultancy for Digital Upbringing Sep 2021 – Dec 2021

Full Stack Developer – Web Development Team

• Designed and Developed the company’s **website from scratch** with Next.js and TailwindCSS

• Annamaya Multi-cuisine Restaurant - <https://annamayarestaurant.in/>

• Designed the website using Figma and Developed using Next.js, TailwindCSS

• Created an online presence and worked on SEO which led in more reach for the restaurant

• Implemented Image Optimization for all the images and **increased page speed by 80%**

• **10% increase of orders** through Zomato and Swiggy

• Ladu Samrat Sweets and Snacks - <https://ladusamrat.in/>

• Designed the website using Figma and Developed using Next.js, TailwindCSS

• Worked on SEO and increased their online presence using SEO tools like Next-SEO, etc

• **15% increase of orders** through Zomato

• Dex Data Processing - <https://www.dexdatapro.in/>

• Designed the website using Figma and Developed using Next.js, TailwindCSS

• Increased online presence which led to **20% more leads** in sales

• Ogun Hosting - <http://ogun.in/>

• Designed the website using Figma.

**Projects**

**Personal Portfolio**

• Design and Developed a personal portfolio using React.js and Firebase

• <https://www.jayeshpotlabattini.com/>

**Indoor Farming using IoT**

• Developed an **IoT based Indoor Farming** modal using Arduino, ESP8266 and Firebase

• Designed the **UX and UI** and developed the **web application** used to control the indoor farming modal using React.js, Ionic and Firebase

• <https://indoorfarming-cfb49.web.app/>

**Covid-19 Tracker**

• Developed a covid-19 tracker web app using React.js, chart.js, Leaflet.js

• Used Disease.sh API for covid data

• <https://covid-19-tracker-76f58.web.app/>

**Amazon Clone – Ecommerce web app**

• Developed Amazon Clone using React.js and Firebase

• Implemented Stripe Payments using stripe.js

• <https://clone-a4a8a.web.app/>

**Interests**

Machine Learning • UI/UX • Artificial Intelligence • IoT • Designing • Gym • Speaking