Archit Agrawal
Software Developer

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⦿ *https://github.com/Archit1235*

*Proactive and experienced software developer with a **2.5-year track record in creating 20+ user-centric web and mobile applications.** Expertise lies in crafting clean, maintainable, and reusable code, contributing to project efficiency and success. Skilled at acquiring new technical skills across diverse tech stacks, I excel in adapting to and thriving in dynamic environments.*

EDUCATION

BITS Pilani, Dubai Campus   *2021 - Present*
Bachelor of Engineering in Computer Science Engineering

Taywade College, Nagpur   *2019 - 2021*
Maharashtra State Board of Secondary & Higher Secondary Education

Sahyadri School, Pune - KFI   *2012 - 2019*
The Indian Certificate of Secondary Education (ICSE)

EXPERIENCE

Intern, Front-End Developer - TalentMicro Innovations FZE | Dubai, UAE 🔗   *October 2024 - Present*
- Developing applications leveraging the company's proprietary AI model, TalliteGPT, to provide cutting-edge solutions and services.
- Enhancing and optimizing existing projects to improve performance, scalability, and user experience.
- Working on contract-based projects for external clients, delivering tailored solutions aligned with their business needs.

Co-Founder & Lead Developer - Krypsm | Nagpur, India 🔗   *August 2023 - Present*
- Played a key role in **securing ₹50 lakh in funding** by delivering a strong, scalable technical platform that highlighted the company's potential.
- Developed and launched the entire company website and app, managing all aspects of front-end and back-end development.
- Designed and implemented the full technical framework, including system architecture and workflows, to ensure smooth operations.

Web & App Development Head - Google Developer Groups | BITS Pilani - Dubai, UAE 🔗   *September 2024 - Present*
- Rebuilding the entire Google Developer Groups' website and portals, improving the system's functionality and design.
- Managing the technical setup to ensure the website and app work smoothly for all club events and activities.

Intern, Full Stack Developer - PropReturns | Mumbai, India   *June 2023 - August 2023*
- Redesigned and implemented key features across their web platform, enhancing user experience.
- Successfully implemented font update across their website, increasing brand consistency and visual appeal.
- Gained experience in a fast-paced startup environment, understanding the full development lifecycle from ideation to implementation.

Intern, React Developer - Alethea Communications Technologies | Bangalore, India   *June 2023 - August 2023*
- Developed and integrated functionalities within their web-based frameworks used for testing various Wi-Fi technologies.
- Gained valuable experience understanding the role of software development in increasing the quality and performance of Wi-Fi technologies.

FREELANCE / VOLUNTEER

BAPS Hindu Mandir | Abu Dhabi 🔗
- Redesigned the entire main website, improving user experience, site functionality, and better performance across devices.
- Developed two internal websites from the ground up to streamline operations and enhance internal communication and workflow efficiency.

BITS Dubai Events 🔗
- Developed a central website with subdomains for college events using React.js, Tailwind CSS, and Firebase, for event management.
- Integrated a shared admin panel to track registrations and manage data across events, ensuring efficient monitoring and real-time updates.
- Implemented dynamic user interface & optimised performance for smooth navigation across event subdomains, enhancing user participation.

PROJECTS

Spotify - A replica of the Spotify App, built with Flutter and Firebase. ⦿

Threads - A replica of the Threads website, built with Next.js, Tailwind CSS, Clerk and MongoDB. ⦿

Aora - An app to share AI generated stock videos with prompt built with React Native (Expo CLI), NativeWind and Appwrite. ⦿

KisaanGPT - An AI Chat Bot website for farming and agriculture, built with Next.js. ⦿

DoneWithIt - An App for buy and selling things, built with React Native (Expo CLI), Node.js, MongoDB. ⦿

SKILLS

- **Web Technologies:** React.js, Next.js
- **App Technologies:** Flutter, React Native (RN CLI & Expo CLI)
- **Source and Version Control:** Git, Github
- **Web Styling:** CSS, Tailwind CSS, Bootstrap, Shadcn, NextUI
- **Back-End Technologies:** Node.js
- **Databases:** Firebase, Supabase, MongoDB
- **Programming Languages:** C, C++, Java, Python, JavaScript, TypeScript, Dart
- Software Best Practices
- Responsive Web Design
- Object-Oriented Programming

CERTIFICATIONS

- **Meta** - Front-End Developer Professional Certificate
- **Meta** - Back-End Developer Professional Certificate
- **Meta** - React Native Specialisation Certificate
- **Net Ninja** - Dart Crash Course
- **Net Ninja** - Flutter Masterclass
- **Code with Mosh** - Ultimate JavaScript
- **Code with Mosh** - Mastering React.js
- **Code with Mosh** - The Ultimate React Native Series
- **Code with Mosh** - The Complete Node.js
- **Goldman Sachs** - Engineering Virtual Program