# Anurag Band | Full Stack Developer



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# **Work Experience**

## Full Stack Developer Intern - Edilitics, (Mar 23 - May 23) - (3 months)

- Worked Independently on Initial Development of product includes Finding the suitable technologies according to requirements, project codebase setup, folder structure, etc
- Refactored older application codebase to new project by following good development practices
- Created Authentication flow of application includes OTP based registration, multiple step information registration form for organization profiles and personal profiles
- Created Chart Templates for Visualisation tool like **Tableau** & multiple layout structures for web application according to different needs of pages

# Full Stack Developer Intern - Truscholar, (Oct 22 - Mar 23) - (6 months)

- Worked in a Scrum based environment, on a SaaS product that helps institutions to issue Blockchain Powered Digital Certificates and Badges used by more than 300 Institutions
- Using MERN Stack, Solved major Bugs in production related to custom email, certificates issuance, designer tool, Validations, etc
- Created feature for sending Custom email using template for individual issuance of Certificates & Badges
- Worked on Material UI to build interactive front ends with major focus on to improve User Experience with UI/UX Strategies

#### Skills

### Good Understanding of Full Stack Web Application Development Life Cycle with MERN Stack

Languages: Javascript, Typescript, HTML, CSS, Python

Libraries: Next JS, React JS, Node JS, Express JS, Tailwind CSS, Material UI, Redux, Redux Toolkit

Tools: React Testing Library & Jest, Git, GitHub, Gitlab, Postman Databases: MongoDb, Firebase, (Familiar with MySql & PostgreSQL)

Others: Docker, AWS S3

# **Projects**

#### Pdf Viewer with AWS S3 Storage using MERN ( MySql Database ) Repo's - (Frontend) (Backend)

- Tech Stack: MERN, Material UI, PDF.Js, AWS S3
- PDF Viewer using MySql database & Storing Files on AWS S3 Buckets & Compressing Large Files
- Features :- Zoom In, Zoom Out, Rotate, Full Screen, Pagination

#### Instagram Clone using Google's Firebase Backend (GitHub) (Deployed Link)

- Tech Stack: React Js, Google OAuth, Firebase Storage & Firestore, Tailwind CSS, Material UI
- Social Networking Site that enables users to share their experiences as pictures and videos
- Features :- Uploading posts (images and videos), Like & Commenting on posts
- User Authentication using Google OAuth as well as Email and Password.

#### Books Wagon - E-Commerce Web-Application using MERN (GitHub) (Deployed Link)

Tech Stack: React Js, Node JS, MongoDb, Express JS, Tailwind CSS, Material UI, Chart JS, Mailtrap, Nodemailer, Stripe Payments API

- Having Three Roles available : Visitors, Users, & Admins
- It contains JWT Token Authentication, NodeMailer with MailTrap for sending password reset email
- User can add products in the Cart, and has functionality to Place an Order to their Location and also write their Reviews on the product also having Stripe Payment Gateway for Digital Payments
- Additionally, Integrated ADMIN have access to DASHBOARD where he can Add Product, update it, Keep track of Users, Reviews, Also Admin can Process Orders

#### Education

# Full Stack Web Development Apprenticeship, AlmaBetter | April 2022 - Sept 2022 | 6 months

Highlights: 500+ hours of Coursework, Coding Assignments, Capstone Projects