KUNAL PAUL

Sichar, Assam, India | P: +91 6002342024 | kunaladvanceit2001@gmail.com
| **https://www.linkedin.com/in/kunal-paul-2085b0208/** | **https://github.com/Kunal2878**
| https://kunalpaulportfolio.vercel.app/ | Web Development | Software Development |

PROJECTS

TalkToGPT | AI Chat Web Application Powered by Gemini API   *May 2024 – Jun 2024*
Link: https://talk-to-gpt-web.vercel.app/
- Built using AngularJs and styled using Taliwind CSS
- Used public Gemini API for prompt-based conversation
- Authentication using AWS Amplify and authorisation using AWS Cognito
- Used AWS S3 for scalable file storage and DynamoDB for data management
- Implemented multi-file text extraction, seamless document interaction and content processing

SmartChat | Real-Time Messaging Web Application   *Mar 2024 – May 2024*
Link: https://smartchatweb.vercel.app/
- Built using NextJs 14 and styled using Tailwind CSS
- Separate backend in ExpressJs for socket-io connection
- Authentication using Supabase AuthJs
- Data storage using PostgreSQL for Supabase
- Created advanced message management functionalities of copying, editing & deletion

ShopsMart | E-Commerce Web Application   *Jan 2024 – Feb 2024*
Link: https://shopsmartweb.vercel.app/
- Built using NuxtJs and styled using Bootstrap CSS
- Authentication using Lucia Auth
- Data storage using Mongoose ODM for MongoDB
- Created smart shopping functionalities of adding, updating & deleting items from the cart

MovFlix | Multimedia Content Catalog Web Application   *Nov 2023 – Dec 2023*
Link: https://movflixweb.vercel.app/
- Built using NextJs 13 and styled using Tailwind CSS
- Data fetched from TMDB, AniList & TVmaze REST APIs
- Dynamic routing for easy navigation to contents
- Data storage using Mongoose ODM for MongoDB

EXPERIENCE

Web Development Internship | CDAC, Silchar   *Jun – Aug 2023*
Web Developer
- Developed e-HRMIS(electronic HR Management Information System) using Spring Boot. Implemented automated features for efficient employee record tracking, and management

Web Development Training | NIELIT, Silchar   *Jun – July 2022*
Web Developer Trainee
- Created responsive web applications using HTML, CSS and AngularJs. Developed skills in UI and UX design

EDUCATION

Assam University, Silchar   *Sep 2020 - Aug 2024*
Bachelor of Technology, Computer Science and Engineering

ADDITIONAL

Technical: SQL, Python, C++, Java, SOAP, REST APIs, HTML, CSS, Bootstrap, JavaScript, TypeScript, ReactJs, AngularJs, NextJs, Docker, Kubernetes, AWS, CI/CD Pipeline, Git, GitHub, AI/ML, Redux
Certifications: AWS Certified Practitioner, Data Structures and Algorithms Certificate(freeCodeCamp)