Tushar Anand

tushar.anand.bpmce@gmail.com | +91-9060177959

EXPERIENCE

EASYLEARNINGTRE | JUNIOR SOFTWARE DEVELOPER Nov 2023 - Present | Bhagalpur, India

- Reduced website loading time from 10-13 seconds to 1 second, improving Google PageSpeed score from 50+ to 90+
- Built comprehensive Learning Management System using ReactJS, Bunny.net, and Supabase with video lectures, quizzes, and progress tracking
- Developed ride booking Android app using Java and Firebase with real-time booking, Google Maps integration, and SOS functionality
- Integrated multiple payment gateways (PhonePe, Stripe) for seamless transaction processing
- Created internal CRM system using ReactJS and Supabase for 10-15 employees with automated email campaigns via Zoho Mail API
- Revamped legacy website using Tailwind CSS, modernizing design and improving user experience

PROJECTS

AI FACE ANALYSIS APPLICATION | TENSORFLOW & GEMINI API

- Built intelligent face detection system using TensorFlow to analyze facial features and provide personalized fashion recommendations
- Integrated with Gemini API for AI-powered suggestions and recommendations

PLINKZ - URL MANAGER APP | Live on Google Play Store

 Developed Android application helping users organize and search saved URLs with custom titles and intuitive search functionality

TIC TAC TOE GAME APP | Live on Google Play Store

 Created interactive gaming application with multiple play modes including local multiplayer, friend challenges, and AI opponent

AUTO REFRESHER CHROME EXTENSION | JAVASCRIPT, HTML, CSS

• Built browser extension enabling automatic page refresh functionality with customizable time intervals

EDUCATION

BIHAR ENGINEERING UNIVER-SITY

B.Tech Mechanical Engineering 2019 – 2023 | 74.4%

SKP VIDYA VIHAR

HIGHER SECONDARY (CBSE) 2017 - 2019 | 72.2%

SAINT TERESA'S SCHOOL

SECONDARY (ICSE) 2016 – 2017 | 89.66%

SKILLS

PROGRAMMING

Java • JavaScript • PHP • Python

FRONTEND & MOBILE

ReactJS • HTML5 • CSS3
Tailwind CSS • Android Development

DATABASE & CLOUD

Firebase • Supabase Google Cloud Console

APIS & INTEGRATION

Bunny.net • PhonePe • Stripe Zoho Mail API • Gemini API Google Maps API

TOOLS & TECHNOLOGY

Git • Android Studio • TensorFlow Performance Optimization • SEO

KEY ACHIEVEMENTS

- 90% website loading time reduction with SEO optimization
- Multiple mobile apps deployed on Google Play Store
- Al integration expertise with TensorFlow and Gemini API
- Payment gateway implementation (PhonePe, Stripe)
- Real-time application development with complex algorithms

LINKS

Website: tushar.com LinkedIn: tusharanand2000

LANGUAGES

Hindi (Native) • English (Professional)