ABDUL BASIT

SOFTWARE ENGINEER

✉ abdulbasit4408944@gmail.com   📞 0318-2820766   📍 Karachi, Pakistan   in Linkedin   ⌗ Github

🔗 Abdulbasit-portfolio

PROFILE

Experienced Full Stack Developer with a strong foundation in modern web technologies and industry experience. Proficient in HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Node.js, ExpressJS, and database management (MongoDB, MySQL, PostgreSQL). Skilled in RESTful API development, Firebase integration, and working with large language models (LLMs) for AI applications. Expertise in Agile methodologies, problem-solving, and cross-functional collaboration. Recognized for academic excellence and leadership as an ACM NED brand ambassador. Passionate about building efficient, scalable web applications and continuously expanding technical skills.

SKILLS

JAVASCRIPT / TYPESCRIPT	PYTHON / ML
HTML / CSS	REACT JS / NEXT JS
NODE JS / EXPRESS JS	TAILWIND CSS
SHADCN UI / ANT DESIGN / MUI	MONGODB / MYSQL / FIREBASE

PROFESSIONAL EXPERIENCE

FULL STACK DEVELOPER WEB/APP
ASKARI TECHNOLOGIES

08/2024 – present
KARACHI, PAKISTAN

- Spearheaded the development of scalable applications
- Increasing user engagement by 30% through optimized front-end performance and responsive designs using React, React Native, and TypeScript.
- Played a key role in agile sprints, consistently meeting project milestones and aligning with client requirements, enhancing client satisfaction by 20%.
- Integrated secure, high-performance RESTful APIs, contributing to a 15% boost in application stability and uptime.

WEB DEVELOPER INTERN
NCL-NED 🔗

03/2024 – 05/2024
KARACHI, PAKISTAN

Developed a real-time Data Analytics web app using React.js, Tailwind, Node.js, Express.js, Typescript, and MySQL, with:
- 30% faster data processing and 25% reduced latency
- Improved data processing efficiency through optimized code and database queries
- Enhanced user experience by reducing latency and improving app responsiveness
- Successfully integrated magnetic field data from the device, providing valuable insights

FRONTEND DEVELOPER INTERN
RS SOFTWIRE

06/2023 – 12/2023
KARACHI, PAKISTAN

- Frontend Intern at RS Softwire, gaining hands-on experience in web development and industry workflows.
- Assisted in building responsive, user-friendly interfaces using HTML, CSS, and JavaScript, ReactJS, under the guidance of senior developers.
- Collaborated on designing and implementing interactive elements, enhancing site usability and user experience.

EDUCATION

COMPUTER SCIENCE & IT
NED University of Engineering and Technology 🔗
Final year - 7th semester, CGPA 3.67

09/2021 – 08/2025
KARACHI, PAKISTAN

PROJECTS

GENIUS 🔗
AI-Powered SaaS Application
Built a SaaS app with Next.js, TypeScript, Tailwind CSS, Shadcn UI, Clerk, Node.js, and MongoDB
Integrated Hugging Face models for AI-driven services:
- Text Generation
- Image Generation
- Code Generation
- Music Generation
- Gif Generation

FIle Security Software 🔗
File Encryption & Decryption system
- Worked on an OS-supporting desktop app using Python for the integrity of our data.
- Developed a file security system using RSA, DES Encryption & Decryption.
- Files can be encoded and saved for security purposes.
- Encoded files can be decoded for usage purposes.

Freaky Snap
Social mobile app for sending images and chats
- Used React Native to develop a full-stack social mobile app.
- Users can send snaps and chats with each other.
- Users can manage their profile and add others to their friend list.
- Users can update to Freak mode to unlock limitless possibilities for the mobile app.

CERTIFICATES

- Meta Front-End Developer 🔗
- SMIT-Web & App development
- IBM Cloud Computing 🔗

AWARDS

Code & Create
MPERC'24 SENTEC
Won competition in web development & coding

10/06/2024

ORGANIZATIONS

ACM-NED
BRAND AMBASSADOR
Served as a brand ambassador for ACM-NED.

Karachi, Pakistan