Farhan Hamid

Passionate and detail-driven MERN stack developer, proficient in MongoDB, Express.js, React.js, and Node.js. Excels in crafting intuitive, responsive web applications. Known for collaborative prowess, with a fervent commitment to delivering top-tier code. Eager learner thriving in team environments, dedicated to excellence in every project.

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SKILLS

CSS	React.js	MongoDB
Javascript	Bootstrap	webflow
Node.js	HTML	Vue.js
Express.js	MySQL	Git

EDUCATION

Bachelors in Electrical Engineering
National University of Sciences & Technology (NUST)   *Sep 2019 - Jun 2023*
Relevant Courses: DSA, OOP, CCN, Machine learning, Mobile communication, Satellite Communication

Matriculation and Intermediate
APS&C Malir Cantt Karachi   *Aug 2015 - Jul 2019*

EXPERIENCE

Software Design Engineer
Teresol Pvt.Ltd.   *May 2024 - Present*
- Collaborating with a cross-functional team to develop scalable banking applications using Vue.js and microfrontend module federation architecture.
- Participating in the development and deployment of use cases across various banking modules, including TDR, Remittance, and Credit Management.
- Leveraging Vue.js best practices, such as component-based architecture and reusable UI components, to build responsive user interfaces.
- Ensuring security and performance optimization in UI development to meet the stringent requirements of modern banking systems.

Junior Web designer
Kreativ Ally   *Jun 2023 - Apr 2024*
- Actively contributed to the enhancement of 100+ German projects.
- Accustomed to thriving in high-pressure environments with tight deadlines.
- Collaborated closely with senior designers and project managers to translate client requirements into effective design solutions.
- Conducted comprehensive analysis of websites to identify areas for improvement in user experience and aesthetics.
- Created visually appealing, responsive, and cross-browser compatible web interfaces using design tools and software.

PROJECTS

Fire Rooster Smart Detecting System (FYP)
Detect Fire
Developing an Artificial Intelligence-based smart system to detect and monitor potentially harmful fires through IP cameras. Devising and implementing algorithms to analyze camera feeds and alert authorities in real-time.

NewsWave
Showing latest news   *Jun 2023 - Jun 2023*
NewsWave will show the latest news about sports, technologies entertainment, etc by fetching news from NewsAPI.

AWARD

HULT PRIZE MCS 2020

semifinalist- Presented an idea of recycling waste foods from restaurants into fertilizer and protein powder

President

IEEE MCS NUST SB *2022-06-25*

Leading a Society of more than 40 individuals and arranging seminars and workshop practices to enlighten people and to foster technological innovation and excellence for the benefit of humanity.