Muhammad Abdul Ahad Khan

FULL STACK DEVELOPER (MERN STACK)
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Portfolio: abdulahad-xi.vercel.app

Currently studying in the 8th semester of BSCS

Objective

Aspiring software developer with a strong foundation in JavaScript, React, Node.js, and web development technologies. Currently pursuing a Computer Science degree with hands-on experience in building web applications and personal projects, and seeking a dynamic role to leverage skills and contribute to innovative software development.

Technical Skills

- **Languages**: JavaScript, HTML5, CSS3
- **Web Development**: React.js, Node.js, Express.js, MongoDB
- **Frontend Technologies**: React.js, Tailwind CSS, Bootstrap
- **Version Control**: Git, GitHub
- **Database**: MySQL, MongoDB

Personal Projects

1. **Plant Identifier App**

   - An AI model fine-tuning app using ResNet to identify the name of a plant from an image.
   - Built with ReactNative and TensorFlow
   - Built backend using express made complete rest api with CRUD operations.
   - Features: Upload image, plant identification with AI model
2. **Inventory Management System**
   - A web app to manage product inventories and generate reports.
   - Built with React, Express.js, SQL database
   - Features: Product management, reporting
3. **Know Your Games**
   - A game exploration website to discover and learn about your favorite games.
   - Built with React, Tailwind CSS
   - Features: Game discovery, search, and details display o Visit Project
4. **React Blog**
   - A fully functional blog website allowing users to create, read, and delete blog posts.
   - Built with React, Node.js, MongoDB
   - Features: Blog creation, deletion, and categorization o Visit Project

5. **Green Book**
   - A web app inspired by Green Book to show case a book for children.
   - Built with React, Tailwind CSS
   - Made backend with express for ordering a book also made an admin panel to view orders.   o   [Visit Project](#)

6. **AI Assistant Doctor**

   - An AI-powered health assistant that enables users to chat with an AI doctor using the Gemini API.
   - Built with React, Tailwind CSS, Express, MongoDB
   - **Features**:
   - Chat with an AI doctor for medical advice and guidance.
   - Track and store daily health parameters and symptoms.
   - Get insights and generate detailed monthly reports on health progress and trends using Gemini.

Education

Bachelor of Computer Science
Karachi University, Department of Computer Science (UBIT)
Currently studying in 8th semester

Higher Secondary School Certificate (HSC)
Adamjee Government Science College, Karachi
Passed in 2021

Secondary School Certificate (SSC)
Al Huda Secondary School, Karachi
Passed in 2019

Certifications & Achievements

- **Certification in React Development (HackerRank)**
  https://www.hackerrank.com/certificates/bbdb61b0b7af
- **Certification in JavaScript Fundamentals (HackerRank)**
  https://www.hackerrank.com/certificates/9fb6136dfe77

Additional Information

- **Languages**: English (Fluent), Urdu (Fluent)
- **Interests**: Web development, Game development, AI/ML, Open-source contribution □
  Availability: Open to remote and in-person opportunities