Rakib Khan

Web Developer

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Email: rakibkhan314@outlook.com
GitHub: https://github.com/LombaxTech
Portfolio: https://rakibkhan.netlify.app
Location: Wales, UK (open to relocation)

SKILLS

HTML, CSS, JavaScript (ES6+), React, Next, Vue, Node, MongoDB, Firebase, Python, Git, GitHub, BitBucket

EXPERIENCE

Think Engineer — Full Stack Web Developer

March 2022 - PRESENT

- Developed modern web applications for clients containing backend and frontend features such as authentication, payments, web sockets, notifications, multiple API integrations, component design and more
- Maintained existing projects by working on fixing bugs, updating legacy code to modern versions, writing tests etc

MyTutor — Online Math & Physics Tutor

September 2018 - February 2022

 Organized, planned, and delivered personalized online lessons to students studying for their A-Level & GCSE exams

Self Employed — *Math Tutor*

October 2016 - June 2018

• Worked as a self-employed local math tutor helping GCSE and KS2 students while advertising teaching services

PROJECTS

RKTutors — https://rktutors.co.uk/ (Production) - https://rktutors-development.netlify.app/ (Test)

Created a complete tutoring web startup (both frontend + backend) with a wide variety of features including role based authentication (tutors, students, admins), real time messaging + notifications, emails, payments, calendar bookings, video lessons and more.

Core technologies used when building include Next.js, Tailwind, Firebase Storage + Real Time DB, Express, Stripe and more.

PRAL Calculator — https://github.com/LombaxTech/pralCalculator

Developed a web app for a friend to easily calculate the PRAL (Potential Renal Acid Load) of their diet. Patients of

Kidney Disease benefit from keeping their PRAL low as this reduces the stress put on their kidneys. Calculating this value by hand each time can be tedious so this app helps simplify that process.

Core technologies used include Next.js and Tailwind.

ThingPilot Platform — https://thingpilot.com/

Working on developing the ThingPilot platform (still due to launch) which allows entrepreneurs to easily design IoT prototypes. Platform includes a wide range of features including authentication, payments (multiple subscription plans), email notifications, and more.

Core technologies used include Vue.js, Node.js (Feathers), Stripe and more.

Personal Site — https://qithub.com/LombaxTech/newPortfolio

Built a web app portfolio to showcase projects and allow interested people to download a copy of my CV + contact me.

Core technologies used React, Tailwind, Express and more.

SpaceshipFlyer — https://lombaxtech.github.io/SpaceshipFlyer

A single player game I made while experimenting with Unity. Players must make their way to the end of the level while avoiding flying oncoming obstacles. (Unity3D, C#)

EDUCATION

University of Bath — Bachelor of Engineering in Electronics and Electrical Engineering 09/2018 - 08/2021.