Vishnu K M

FullStack Web Developer

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Portfolio: https://kmvishnu.netlify.app/

LinkedIn: https://www.linkedin.com/in/vishnu-k-m-2bb28b293

GitHub: https://github.com/kmvishnu

I am a motivated and versatile individual, always eager to take on new challenges. With a passion for learning I am dedicated to delivering high-quality results. With a positive attitude and a growth mindset, I am ready to make a meaningful contribution and achieve great things.

Skills:

Node.js, React.js, Express, Angular, MongoDB, Redis, AWS, MS SQL, MySQL, Git

Work Experience:

Full Stack Web Developer

UST, Trivandrum, Kerala (November 2021 - Present)

- - Contributed to the 'Appsec' project, a dynamic web application with a focus on security.
- - Utilized **Angular** for frontend development and **Node.js** for backend development.
- - Developed RESTful APIs using the **Express** framework.
- - Managed databases including MySQL, MSSQL.
- - Conducted unit testing using Jest to ensure code quality and reliability.
- - Used Jira for project management, task tracking, and collaboration with teams.

Projects:

Nextgen todoApp (Personal) (July 2024 - Present)

- - Progressive Web App using **React**, **Node**, **MongoDB** and **Redis**.
- - Introduced Email OTP verification system.
- - Refresh Password Implemented with redis
- Visit: https://nextgentodoapp.netlify.app
- Test credentials: email = test@gmail.com, password = test

BlogosHub - Public blog app (Personal) (August 2024 - Present)

- - Web App using **React**, **Node**, **MongoDB** and **Redis**. Used Only Css styling
- - Public platform where user can read blogs without login.
- - Authenticated users can only perform CRUD Operations
- - Refresh Password Implemented with redis
- Visit: https://blogoshub.netlify.app/
- Test credentials: email = test@gmail.com, password = test

Portfolio Website (Personal) (September 2024 - Present)

- - Web App using React and Material UI
- - Visit: https://kmvishnu.netlify.app

Advanced ToDo App (Personal) (November 2023 - Present)

- Web App using Angular, Node, and MongoDB.
- - Visit: https://kmvishnu.github.io/angular-app

PAC (Personal) (June 2024 - Present)

• - Billing App using React, Node, and MongoDB.

Rqube (Personal) (July 2022 - October 2022)

• - Developed a static website.

V-Music (Training) (February 2022 - March 2022)

• - Web App using React.js, Flask, and MongoDB.

IOT Projects (Hobby) (April 2021)

• - Developed projects using Arduino (RC Car, Smart home system)

Loka Agencies Virtual Shop (Freelance) (May 2020 - August 2020)

• - Developed an Android application for virtual store visits.

Education:

BTech in Computer Science & Engineering

Rajiv Gandhi Institute of Technology, Government Engineering College, Kottayam (August 2018 - July 2021)

Diploma in Computer Technology

Sreerama Government Polytechnic College, Thriprayar (August 2014 - July 2017)

Workshops/Training:

- - Internship on IoT at Keltron, Thrissur
- - Training in Android Application Development at Nexus Technologies, Thrissur

Certifications:

- - Microsoft Certified Azure Fundamentals
- Certificate in Android Programming, STED Council (September 2017 March 2018)

Languages:

- - Malayalam: Fluent (100/100)
- - English: Proficient (80/100)

Interests:

Travelling, Music, Software Development