Borneel Bikash Phukan

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Experience

Golfpost AG   **April 2024 - September 2024**
Frontend Developer (Working Student)   **Cologne, Germany**

Tools: Svelte,Javascript, TailwindCSS, REST API, Figma, Git

- Developed a fantasy gaming web application with SvelteKit and Tailwind; created components, functionalities and integrated API endpoints
- Developed core features for the application like dashboards, player picker, tournament and league panels for users
- Developed the frontend of a members-exclusive company portfolio website; enhanced UI and added localization
- Collaborated with an agile team of developers and external management to ensure timely completion of sprint goals and successful deployment

V4C Management Consulting GmbH   **March 2023 - July 2024**
Web Developer (Working Student)   **Munich, Germany**

Tools: Next.js, Typescript, TailwindCSS, REST API, MySQL, MongoDB, Docker, WordPress, Git

- Developed the frontend of a large-scale dynamic company website with Next.js. Features include blog section, user and admin dashboards, and authentication
- Developed relational and non-relational databases with MySQL and MongoDB, and API endpoints with NodeJS
- Leveraged Docker to containerize frontend, server, and databases for easier scalability and deployment
- Collaborated with management to add features, plugins and optimize performance for legacy Wordpress website

LeanERA GmbH   **August 2024 - January 2024**
Frontend Developer (Working Student)   **Leipzig, Germany**

Tools: Vue.js, Nuxt.js, TypeScript, Ionic, TailwindCSS, Pinia, Git

- Worked on the frontend of MindCleanse, a cross-platform mobile application focused on mental health coaching with Vue.js, Ionic, Tailwind, Typescript and Pinia.
- Collaborated with agile team in sprint meetings to conceptualize user stories, and develop features and functionalities based on customer requirements
- Practiced pair programming to rapidly develop a client website called OneHandBall
- Developed a video chat module for MindCleanse; also compatible with other company applications as a library

Codepth LLC   **July, 2019 - July, 2020**
Fullstack Developer - Co-Founder   **Bhubaneswar, India**

Tools: ReactJS, Redux, NodeJS, Postgresql, MySQL, JavaScript, BootstrapCSS, Git

- Built responsive web applications for small businesses and individual clients
- Designed web and mobile application prototypes for clients and developers
- Developed and maintained the startup's digital infrastructures, including relational and non-relational databases
- Interacted with end-users to analyze feedback, fix production issues and add new technical features
- Organised scrum meetings, sprint reviews, and supported Product Owner in managing sprint backlogs

Education

Master of Science - Web Engineering   **October 2021 - October 2024**
Chemnitz University of Technology, Chemnitz, Germany   Grade: 2.07
Thesis: Content Analysis using LLM for Trust Evaluation by ConTED
Modules: Machine Learning, Cloud Computing, Web Applications, Media Encoding, Software Service Engineering

Bachelor of Technology - Computer Science and System Engineering   **June 2017 - November 2021**
Kalinga Institute of Industrial Technology, Bhubaneswar, India   Grade: 1.96
Thesis: Smart Survelliance using Facial Recognition System
Modules: Data Structures and Algorithms, Database Management System, Operating System, Web Technology

Skills

Programming Languages: HTML5, CSS3, Javascript, Typescript, Python, PHP
Frontend Tools: React.js, Next.js, TailwindCSS, BootstrapCSS, Vue.js, Nuxt.js, Pinia, Svelte, SvelteKit
Backend Tools: Node.js, Rest API, MongoDB, PostgreSQL, MySQL, Postman
DevOps & Testing: Jira, Docker, Git, Github
Other Tools: Figma, Wordpress, Slack, MS Office
Concepts: Agile Principles (Scrum & Kanban), Object Oriented Programming (OOP), UI/UX design

Languages

English (C1)   German (A2)

Projects

BFit Fitness App - Personal Project   **October 2024 - Active**

Tools: Vue.js, Tailwind, Pinia, MongoDB, REST API, Node.js, AWS, Git

- Developing a personal fitness application with the Vue ecosystem with Vue.js, Typescript, Tailwind, and Pinia for its frontend, MongoDB as database, Node.js to create REST API endpoints
- Each entities containerized using Docker to form a Microservice Architecture, for easier scaling and deployment
- After hosting the microservices in AWS ECS, the application will be deployed using Capacitor to wrap the web application into a fully functional cross-platform mobile application.

Link: https://github.com/borneelphukan/bfit-app

Fantasy Golf - Golfpost Project   **April 2024 - September 2024**

Tools: SvelteKit, Javascript, Tailwind, REST API, Git

- Developed reusable frontend components and functionalities for a fantasy golf platform that allows users to predict real tournament winners while suggesting and predicting winners in an immersive user interface.
- Implemented features like live tournament tracking, league and player dashboards, and leaderboard and user panels
- Developed premium features like automated team generation based on golfer performances and user behaviours
- Conceptualized a visually appealing, responsive user interface, ensuring a seamless user experience across devices

Link: https://fantasy.golfpost.com/

MindCleanse - LeanERA Project

Tools: Vue.js, TypeScript, Pinia, TailwindCSS, REST API, Git   **September, 2022 - January, 2023**

- Developed a video call service for MindCleanse, a mental health coaching mobile application. This feature provides a convenient way for the users to connect and interact with the trainer, personally as well as in a group.
- Designed and implemented email templates for exchange between the app and its users via a customized email.
- Developed various pages for the MindCleanse App, including the animated splash screen, login, forgot password, settings, the home page, and other static pages.

Link: https://shorturl.at/eFGS0