

# BORNEEL BIKASH PHUKAN

Frontend Developer (ReactJS, VueJS, Svelte)

Web Engineer • Full Stack Development • UI/UX Design

📍 Chemnitz, Germany

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## Technical Skills

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**Programming Languages:** HTML5, CSS3, Javascript, Typescript, Python

**Frontend Tools:** React.js, Next.js, Vue.js, Nuxt.js, TailwindCSS, Bootstrap, Svelte, SvelteKit

**Backend Tools:** Node.js, Express.js, REST API, MongoDB, MySQL, Flask

**DevOps & Testing:** Jira, AWS, Docker, Git, Github

**Other Tools:** Figma, Wordpress, MS Office

**Concepts:** Agile Principles (Scrum & Kanban), Object Oriented Programming (OOP), Responsive UI/UX design

## Professional Experience

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### Golfpost AG

April 2024 - September 2024

*Working Student - Frontend Developer*

*Cologne, Germany*

**Skills:** Svelte, SvelteKit, Javascript, Tailwind, REST API, Figma, Git

- Developed and delivered a fantasy gaming web application using SvelteKit and Tailwind, creating modular components and functionalities, and integrating data with REST API
- Developed core features for the fantasy application, including Player and User dashboards, Player Picker, Tournament and League management tools
- Developed an end-to-end, members-exclusive company portfolio website with Svelte, focusing on enhancing the user interface and implementing internalization
- Collaborated with an agile team of developers, designers and stakeholders, ensuring timely completion of sprint goals and successful deployment

### V4C Management Consulting GmbH

March 2023 - July 2024

*Working Student - Web Developer*

*Munich, Germany*

**Skills:** Next.js, Typescript, TailwindCSS, Node.js, REST API, MySQL, MongoDB, Docker, WordPress, Figma, Git

- Developed a large-scale dynamic company portfolio with features like blog, user and admin dashboards, customer support, and authentication; drastically enhanced user-traffic to company website
- Developed relational and non-relational databases for managing user and company data, with API endpoints
- Leveraged a microservice architecture using Docker for containerising Frontend, APIs, and Databases for enhanced scalability and faster deployment
- Managed the legacy company website with WordPress, by collaborating with management to add custom features, plugins, and optimise performance

### LeanERA GmbH

August 2022 - January 2023

*Working Student - Frontend Developer*

*Leipzig, Germany*

**Skills:** TypeScript, Vue.js, Nuxt.js, Ionic, TailwindCSS, Pinia, Git

- Developed a cross-platform mobile application called MindCleanse, a mental health coaching application in Vue.js ecosystem with Tailwind, Typescript and Pinia.
- Collaborated with the agile team to conceptualize user stories, brainstorm design concepts, discuss and develop features and functionalities, and complete sprint goals
- Practiced pair programming to rapidly develop a client website called OneHandBall
- Developed and delivered a video chat module for MindCleanse; compatible with the company's other web applications

## Education

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### Technische Universität Chemnitz

October 2021 - December 2024

*M.Sc. in Web Engineering*

*Chemnitz, Germany*

*Final Grade: 2.07*

*Courses: Machine Learning, Cloud Computing, Web Applications, Software Service Engineering*

### Kalinga Institute of Industrial Technology

July 2017 - August 2021

*B.Tech Computer Science & System Engineering*

*Bhubaneswar, India*

*Final Grade: 1.96*

*Courses: Data Structures and Algorithms, Database Management System, Operating System, Web Technology*

## Languages

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English - C1      German - A2 (actively improving to B1)

## Projects

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### FarmHub CRM - Personal Project

October 2024 - Present

**Skills:** *Svelte, Typescript, TailwindCSS, Node.js, Express, Capacitor with Ionic, Docker, AWS, PostgreSQL, MongoDB, AWS, Git*

- Developing a CRM business tool for small tea growers (STG) in the state of Assam, India, to connect with exporters, distributors, and processing factories while also providing easy-to-use CRM tools for efficient business management
- Frontend contains a distinct web application and cross-platform mobile applications (iOS & Android) with a shared web backend built with Node.js with Express and hosted in AWS ECS
- Includes a Finder feature which allows tea growers to find registered distributors, exporters and factory owners
- Other planned feature include region based tea auction price indicators, government scheme alert, product recommender for tea growers, and AI tool for assisting in tea growing strategies or investigating tea growing backlogs

### Fantasy Golf - Golfpost Project

April 2024 - September 2024

**Skills:** *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 live tournament tracking feature, league and player dashboards, 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

September 2022 - January 2023

**Skills:** *Vue.js, TypeScript, Pinia, TailwindCSS, REST API, Git*

- Developed a video call service, 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>