

# Shayan Shuaib

## Software Engineer (6+)

### TECH STACK / SKILLS



- React JS
- Redux toolkit
- Next JS
- Javascript
- React Native
- GraphQL
- Express
- MySQL
- Algorithms
- Firebase
- WordPress
- Vercel
- Github
- Type Script
- HTML/HTML 5
- Dotnet
- Jira
- Azure
- Stripe
- Laravel
- MongoDB
- Heroku
- DevOps
- Docker
- PHP
- Scraping
- Agile
- GitBucket
- CSS
- Tailwind CSS

### WORK EXPERIENCE



#### Cyber Nest Pvt. Ltd.

##### Software Engineer | November 2020 - Present

- Provided technical direction and leadership in the architecture, design, development.
- Developing standards and procedures to ensure that quality standards are met and consistent.
- Supervising system infrastructure to ensure functionality and efficiency.
- Responsible for feature deployment, the stability of the technology platform, and the overall quality of the business's web architecture.
- Work in a scrum Agile environment
- Part of the full software lifecycle from requirements gathering to software development, testing, and release.
- Design & Supervise system infrastructure to ensure functionality and efficiency
- Set a vision for how technology will be used in the company.
- Ensuring that technological resources meet the company's short and long-term needs.
- Acting as a mentor to team members.
- Serve as a technical lead contributing to and directing the efforts of development teams, including internal and external team members.
- Contribute to the ongoing evolution of the existing content supply portfolio of applications and services.
- Research, evaluate architect design, and deploy new tools, frameworks, and patterns to build sustainable software solutions for our clients.
- End-to-end ownership for the full development lifecycle and strive to write code that is easy to test, and debug
- Proactively fostering a respectful workplace culture within the team
- Programming well-designed, testable, efficient code

### PROJECTS



## → **Sonixinema**

Sonixinema is a Shopify MERN application or website, which has a builder and blocks to play. Basically I created some blocks through a Shopify extension app so that users can drag the apps in the Shopify builder to a template.

### **Responsibilities**

- Database Design: Designing the database structure to efficiently store and retrieve data, such as user information, quiz results, and performance metrics.
- Backend Development: Developing the server-side components of the app, including the APIs for communicating with the front end, database management, and user authentication.
- Frontend Development: Developing the client-side components of the app, including the user interface, animations, and interactions with the backend.
- Integration: Integrating the various components of the app, including the front and backend, database, and third-party services, such as video hosting or e-book storage.
- Testing and Debugging: Thoroughly testing the app to identify and fix any bugs, and ensure it is reliable and performant.
- Deployment: Deploying the app to a hosting platform and making it available to users.

### **Technologies**

- MERN, Redux toolkit.

## → **Bane-digital**

Bane-digital is a Stripe integration website, in which I have to create a Stripe subscriptions using `us_bank_account` and card payment.

### **Responsibilities**

- Database Design: Designing the database structure to efficiently store and retrieve data, such as user information, quiz results, and performance metrics.
- Backend Development: Developing the server-side components of the app, including the APIs for communicating with the front end, database management, and user authentication.
- Frontend Development: Developing the client-side components of the app, including the user interface, animations, and interactions with the backend.
- Integration: Integrating the various components of the app, including the front and backend, database, and third-party services, such as video hosting or e-book storage.
- Testing and Debugging: Thoroughly testing the app to identify and fix any bugs, and ensure it is reliable and performant.
- Deployment: Deploying the app to a hosting platform and making it available to users.

### **Technologies**

- MERN, Redux toolkit.

## → **SRoom-Slack**

SRoom-slack is a Slack slash commands work, in which I have to make some Slack slash commands and webhooks to get the response of that command user entered...

### **Responsibilities**

- Database Design: Designing the database structure to efficiently store and retrieve data, such as user information, quiz results, and performance metrics.
- Backend Development: Developing the server-side components of the app, including the APIs for communicating with the front end, database management, and user authentication.
- Frontend Development: Developing the client-side components of the app, including the user interface, animations, and interactions with the backend.
- Integration: Integrating the various components of the app, including the front and backend, database, and third-party services, such as video hosting or e-book storage.
- Testing and Debugging: Thoroughly testing the app to identify and fix any bugs, and ensure it is reliable and performant.
- Deployment: Deploying the app to a hosting platform and making it available to users.

### **Technologies**

- MERN, Redux toolkit.

## → Omnes Influencer

A sentiment analysis system for product rating. The main goal of this sentiment analysis system is to understand the hidden sentiments of customers in feedback and comments and analyze their product rating patterns.

### **My Responsibilities:**

- Responsible for all the technical aspects of the project. Developed, documented, and regulated systems to resolve problems identified through testing so that the software can meet the end-users needs.

**Technology Used:** Flutter, Dart, Redux toolkit, firebase.

## → PerfectlyPressed

Top user-rated online store platform in the market.

### **Responsibilities**

- Participated in design and architectural discussion.
- Ensured extensive unit test code coverage.
- Built, Deployed, and managed own environment (customizing when required).
- Developing quality automation code and maintaining the same.
- Checking for product scalability.
- Developing and directing software system validation and testing methods.
- Test Driven Development.

### **Technologies**

- Flutter, Dart, Redux toolkit, firebase, NodeJs.

## → Spurse

An app that provides business owners a platform to import products from eCommerce stores, create posts, and edit videos for entertainment purposes.

### **Responsibilities**

- Front-end development using ReactJs.
- Led a team of cross-functional developers.
- Designed and developed an editor to create catalogs.
- Import products from different eCommerce stores like Etsy, Amazon, Shopify, Magento, Pinnacle cart, etc.
- Utilized API first approach.
- Rest-API development using NodeJs.
- Code reviews, PRs, and deployments.

### **Technologies**

- ReactJs, React Native, Redux toolkit, Styled Components, NodeJs, ExpressJs, MongoDB, Mongoose, Javascript

## EDUCATION



### **Riphah Internation University**

BS in Computer science