

✉ vatsalshah2020@gmail.com
☎ +91 8160309471
📍 Ahmedabad, Gujarat, India
in <https://www.linkedin.com/in/vatsal-shah-2092000/>
🌐 vatsal-ajmera.github.io

Vatsal A. Shah
Backend Developer



SUMMARY

Having a fair and open mind for interacting with people of diverse backgrounds. Highly analytical, detail oriented, and provides deep insights backed by thorough research. Prefers to work for a multinational organisation with well-defined systems and processes as well as strong networking channels.

EDUCATION

GUJARAT TECHNOLOGICAL UNIVERSITY (GTU)

June '19 – Aug '22

Bachelor of Engineering Information & Technology

(Sanjaybhai Rajguru College of Engineering)

CGPA – 8.41(79.10 %)

GUJARAT TECHNOLOGICAL UNIVERSITY (GTU)

May '16 – Aug '19

Diploma Information & Technology

(Government Polytechnic Rajkot)

CGPA – 8.36(78.60 %)

NEW ERA HIGH SCHOOL (RAJKOT)

Jan '15 – Mar '16

GSCB – 10th Board

PR – 90.81(79.10 %)

SKILL SET

Technical:

- ✓ **Tools & Technologies:** HTML & CSS, Bootstrap, Core PHP & Advanced PHP, OOPs, MVC, JavaScript, jQuery TypeScript, AJAX, Axios, Socket.io, jQueryUI, Datatable, ChartJS.
- ✓ **Development Tools:** XAMPP / WAMPP / LAMPP, Postman, Swagger.
- ✓ **Frameworks:** Laravel & CodeIgniter (PHP), NestJS (NodeJS), ReactJS.
- ✓ **Databases:** MySQL, Eloquent, SequelizeORM, TypeORM.
- ✓ **Version Control System:** GIT (GitLab, GitHub, Bitbucket).
- ✓ **IDEs:** Visual Studio Code (Primary), Sublime Text (Secondary).
- ✓ **Payment Gateway:** Stripe, PayPal, PayUMoney, Paytm.
- ✓ **Server Management:** SSH, FileZilla, PuTTY.
- ✓ **Other:** Slack, Skype, Hangouts.

Functional:

- ✓ Conducting system study and coordinating with team members for System Design & Integration, Application Maintenance, etc.
- ✓ Designing applications from scratch and defining a framework according to the client requirement.

WORK EXPERIENCE

ZEALOUSWEB TECHNOLOGIES PVT. LTD.

Sept '23 – Till Now

Senior Web Developer

- Conduct in-depth system analysis in collaboration with cross-functional team members to design and seamlessly integrate systems.
- Spearhead the end-to-end development of applications, ensuring they meet client specifications and adhere to industry standards.
- Craft robust frameworks customised to meet unique client requirements, prioritising scalability and adaptability.
- Collaborate closely with stakeholders to gather and refine technical specifications, ensuring alignment with project objectives.
- Create and maintain thorough documentation for all software components and systems, facilitating efficient maintenance and troubleshooting.
- Take ownership of the maintenance, expansion, and scalability initiatives for applications and systems, ensuring their continuous improvement.
- Keep abreast of emerging technologies and industry trends, incorporating them into operational strategies and activities.
- Foster close collaboration with design teams to ensure seamless alignment between visual design objectives and application development processes.

INGENIOUS MINDS LAB SOLUTION PVT. LTD.

Jan '22 – Aug 23

Senior Software Engineer

- Conduct thorough system analysis and collaborate with team members to design and integrate systems effectively.
- Lead the development of applications from inception, ensuring alignment with client requirements and industry standards.
- Define robust frameworks tailored to meet specific client needs, ensuring scalability and flexibility.
- Coordinate with stakeholders to gather and refine technical specifications and requirements.
- Develop and maintain comprehensive documentation for all software components and systems.
- Drive the maintenance, expansion, and scalability of applications and systems.
- Stay updated on emerging technologies and industry trends, integrating them into operations and activities.
- Collaborate closely with design teams to ensure the visual design intent is matched effectively in the application development process.

ENCIRLE TECHNOLOGIES PVT. LTD.

Sep '20 – Dec '21

Web Developer

- Craft clean, efficient code following industry best practices to ensure robustness and scalability.
- Collaborate with backend services and databases to integrate data seamlessly.
- Refine technical specifications and requirements while maintaining comprehensive software documentation.

- Drive the maintenance, growth, and scalability of our platform.
- Keep abreast of emerging technologies and industry trends, implementing them in our operations.
- Work closely with web designers to align with visual design goals.

ENCIRLE TECHNOLOGIES PVT. LTD.

May '20 –Sep '20

Intern (Trainee)

- Learn Core PHP, Advance PHP, OOPs, MVC structure, and modern JavaScript fundamentals etc.
- Write well designed, testable, efficient code by using best software development practices.
- Integrate data from various back-end services and databases
- Be responsible for maintaining, expanding, and scaling our site.

RECENT 3 PROJECTS HIGHLIGHTS

TixStock

Description: Tixstock is a Switzerland-based service provider company aiming to provide a single place for ticketing brokers/resellers to list their tickets and publish them on multiple popular ticketing reselling platforms. Tixstock has data on all popular events across Europe and has a huge inventory of tickets for these events. Tixstock also provides their events/tickets/venues/performers inventory to partners so that partners can show Tixstock events/tickets to their website for sale, providing the sellers with more platforms for their ticketing inventory to sell. Tixstock has also collaborated with Ticket Evolution (a US-based leading B2B exchange for industry professionals to buy and sell live US event tickets) so that Tixstock has inventory for US events, as well as providing the ticket buyers/brokers to buy US event tickets from Tixstock. Tixstock has a ticketing inventory for a wide variety of events, such as sports, music, culture, theatre, and arts.

Technology: Laravel, Stripe payment, MoneyCorp, XERO etc.

Studio Tonight Mobile App

Description: In Studio Tonight User can book Studio. Here is Two User Role one is Studio User which is responsible for Adding Studio, Adding Services, View Booking History and chat with users. Second role which is Studio User which is responsible for Studio Booking, Studio Fetching, Studio View etc.

Technology: Laravel, Stripe payment, Stripe Connect, Google Location Services

WYVY | Deals & Loyalty Program App

Description: WYVY, a Deals & Loyalty Program App, simplifies finding exclusive discounts anywhere. Discover local deals, nearby eateries, and special offers effortlessly through its intuitive interface. Developing a robust app like WYVY entails challenges such as designing an intuitive interface, precise location tracking, seamless loyalty program integration, managing a comprehensive deals database, and ensuring cross-platform compatibility. Overcoming these hurdles is vital for delivering a seamless user experience. Solutions include user-centric design, accurate location tracking, seamless loyalty program integration, robust deal database management, and comprehensive platform compatibility. These ensure a smooth, rewarding experience for users seeking exclusive deals and rewards nearby.

Technology: Laravel, Google Location Services, Google Matrix API