Viral Patel

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PROFILE

- Web developer + Javascript Developer (2+ yrs experience).
- Full Stack developer with a track record of building efficient, fast and secure web applications.
- PHP and Node.js for the backend are my core strengths.
- Vuejs, VanillaJS, React for the frontend power my backend with bootstrap.
- I am good at debugging issues and finding innovative & logical solution for the same.
- Love working on logically complex requirements.
- Highly motivated and active learner. Constantly increasing my stack of technologies to fit any task I am presented. Hard working and a good listener.
- Ready to adapt any new technologies, should there be any requirement.
- Good with working in sync with all active teams like iOS and Android or the Frontend Devs and can cultivate results according to teams requirement.
- I am good with communicating with clients on understanding their requirements, assessing them when required and I have also worked as a dedicated resource for many clients located globally.

EXPERIENCE

QriousTech
- <u>Full Stack Developer</u>
- *Jun' 18 - Present*

Stegowl Media Labs
- <u>Full Stack Developer</u>
- *Jan' 17 – May' 18*

SKILLS

- Skilled with JavaScript, PHP,MySQL and anything HTTP.
- Actively using PHP frameworks like Laravel and CodeIgniter and Express for Node Js.
- Currently Adapting and Using Front end framework like Bootstrap for CSS and VueJS, React for JavaScript.
- Good with Server management with AWS, Digital Ocean and GCP. Maintained more than 15 instances for different clients at the same time. Services include EC2, Containers, IAM, VPC and RDS with Route53. Implementing Real Time Web Notifications using socket.io with Node Js or pusher for PHP and in making RESTful API's.
- Implemented Chat server for one of the projects made in laravel with socket.io for bi-directional communication and worked with Android and iOS team for the same.
- Good with integrating 3rd party services like Stripe, Mailgun, Amazon SES, Twilio, Paypal, Twitter App, Oauth 2.0, pipedrive, Xero.
- Proficient in PHP, CodeIgniter, Laravel, AWS, VueJS, NodeJs, HTML, CSS, Javascript, Bootstrap.
- Intermediately experienced and getting proficient in React, TypeScript.
- Well practised environment setup management and documentation writer. Can create detailed documents for REST API, system design, Infrastructure design, predicting work hrs for a project and influentially positive on others.
- Experienced with PHP debugging using xDebug and Chrome's inbuilt Javascript Debugger.

TOOLING

- Version control: Git (Github, Bitbucket, Gitlab).
- Package Managers: NPM, Composer, apt-get, yum.
- Project Management and Team communication - Slack , JIRA, Basecamp.
- Database: MySQL Server, MongoDB
- OS - Linux, MacOS and Windows.
- IDE - Sublime, Code.

NOTABLE PROJECTS

"The WifiConnect"
- For places with Wifi Hotspot locations to be marketable.

Project Brief & Technologies
Wificonnect provides a product which targets small to large business of any kind which provides a free wifi hub or hotspot locations. Wificonnect then uses those routers to give free access to the customers and with their permission collects their email, mobile number and other details making it a powerhouse to market your product in the future.

- Vuejs, Laravel, MySQL, FCM, AWS SES, Bootstrap, Captive Portal, Radius Server for the routers, Pusher for notifications.

"Learning Beyond"
- For School Admins, Teachers, students and Shopkeepers.

Project Brief & Technologies
Learning Beyond is a new way for students, teachers and school administration to manage individual students and their records, simultaneously rating or grading them based on many factors such as their behaviours, performance, discipline with store credits which the students can use to buy inventory which will be helpful for them in their academic career.

- AJAX, CodeIgniter, JavaScript, AWS EC2, Route 53, Barcode Generators, Vuejs for shopkeeper portal.

"Albuquerque Courtesy & Parking"(ACP)
- For Companies that handle society and parking spaces at enterprise level.

Project Brief & Technologies
ACP is parking and security management system which utilizes a very deeply integrated and dynamic web app to generate reports based on the users requirement which are then used to get inputs from the app users who are basically employees of the company.

- VueJS, Laravel, OAuth 2.0 Server - API Authentication, Pusher - Real Time notifications for web app. FCM for mobile Notifications. MySQL, AWS EC2, AWS SES(To send periodic or on-demand reports), Route53, API server.

EDUCATION
Universal College of Engineering, Kalol Kalol, GJ
Bachelors in Computer Engineering. 2010 - 2014
- Completed Bachelors in 2014 with 6.8 CGPA.

Asia English School Ahmedabad, GJ
KG - Till 12th 2010
- Completed SSC and HSC with 78% and 60% in 2010 in science stream.

FUTURE GOALS
- Get AWS Certified Solutions Architect - Associate level.
- Get In-depth understanding of Reactjs.
- Learn at least 3 more AWS services for Professional level.
- Try to make web apps based on Firebase Services.
- Get started with Serverless Infrastructure Design.