

Felix Martel

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Country: Norway

PHP Full Stack Engineer

Summary of Qualifications

As a Senior Full stack developer, I'm committed to integrity, attention to detail, and excellence. For me programming is less of a vocation and more of a way of life that continually challenges my personal and professional growth.

What started from first rendering "hello world" in my console has blossomed into a full-fledged passion.

My keen eye for design has seen increased revenue for numerous eCommerce clients.

I am proficient in JavaScript Framework(Angular, Node.js, Next.js, Remix, Nest.js, React, Redux, Typescript) and PHP Framework(CI, Laravel), python, Django, Blockchain, Web3.js and I am continually expanding my skills into related technologies as their creative and developmental applications are exciting and endless.

I'm primarily a front-end developer, but I'm also familiar with Node, MEAN, MERN, Laravel and full stack development.

Ultimately, I get my sense of fulfillment when the fruits of my labor exceeds your expectations, and I am in constant competition to outdo my previous work so I can continuously meet that end.

It's my hope that we will be in touch soon, and that I will become a valuable and contributing member to your vision.

Skills

Programming Languages/ Technologies

- PHP/Laravel/CodeIgniter/Wordpress
- HTML / CSS / SASS / BEM
- Bootstrap / Styled-components / MUI / Tailwind / Chakra UI
- JavaScript / jQuery / TypeScript
- Angular / RxJS
- Express.js
- TypeScript
- React/Redux/Hooks/Context/Next.js/Remix
- JavaScript/DHTML/HTML/CSS/Ajax
- SCSS/SASS/LESS/Tailwind/MUI/Bootstrap
- XML/XSL, JSON
- RESTful API/GraphQL
- API integration/API design
- Stripe API/SendGrid
- React Native/Expo/Browerstack

Database

- MongoDB
- MySQL
- Supabase
- PostgreSQL
- Firebase

Cloud Technologies

- AWS (Lambda, DynamoDB, S3, EC2, Rds, Cloudfront, Amplify, Cognito, Route53,

Software Patterns

- OOP
- DRY
- SOLID
- DDD
- MVC/MVP/MVT

Testing Approach & Frameworks

- TDD approach
- Jest
- ESLint
- Huskar
- React Testing Library
- Developer Tools
- PHPUnit

Application/Web Servers

- Http-server
- Tomcat
- IIS
- Apache

Version Control

- Github
- Gitlab
- Bitbucket
- SVN


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| | <ul style="list-style-type: none"> SQS) ▪ Docker ▪ Google Cloud Platform ▪ Kubernetes <p>Methodologies</p> <ul style="list-style-type: none"> ▪ Agile, SCRUM ▪ Pair Programming ▪ Test Driven, Feature Driven, Behavior Driven Development ▪ Waterfall <p>Blockchain</p> <ul style="list-style-type: none"> ▪ Smart Contract ▪ Solidity ▪ Web3.js ▪ NFT | <p>Team Management Tools</p> <ul style="list-style-type: none"> ▪ Jira/Trello ▪ Slack ▪ Discord ▪ Skype ▪ Telegram |
| | <p>Operating Systems</p> <ul style="list-style-type: none"> ▪ Windows ▪ MacOS ▪ Linux/Ubuntu/Fedora/CentOS/Redhat | |

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| Experience | <p><i>Laravel Full Stack Developer at The Transparency Company, USA (2023.04- Now)</i></p> <ul style="list-style-type: none"> ▪ Efficiently managed PHP and Laravel version to be suitable for cPanel Hosting environment ▪ User authentication using Google OAuth ▪ Implemented emailing the client an alert ▪ Screenshoted Google map with points for the report pdf file. Used Puppeteer Node.js library ▪ Leveraged random proxies to call api for getting data ▪ Used scheduler to fetch api data ▪ Reduced responsiveness time by 28% after introducing Laravel Queue and Job in background ▪ https://lsaranktracker.com <p><i>Lead Full Stack Blockchain Engineer at Arestós, HongKong(2020.1- 2022.7)</i></p> <ul style="list-style-type: none"> ▪ Built and tested reusable and efficient PHP modules ▪ Mentored junior developers. Involved in code fixing and reviews of web, mobile projects ▪ Introduced server side rendering frameworks-Next.js, Remix, Nuxt.js to the team community. Increased the UI development speed by 30% ▪ Improved code quality through strict testing libraries and process like Jest, DevOps ▪ Experienced with AWS like EC2, S3, Lambda ▪ Developed NFT games using React and smart contract. Created interaction between front-end and smart contract using web3.js ▪ Built and ▪ Upgraded out-of-date projects to modern ones using Vue, React, TypeScript, Next, Remix, Tailwind, Node.js, Nest.js, PHP, Laravel <p><i>Full Stack Developer at FreshLime, Georgia(2017.6-2019.12)</i></p> |
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| | <ul style="list-style-type: none"> ▪ Built and maintained innovative and modern PHP, Laravel applications using web development tools ▪ Worked in an Agile environment (e.g. Scrum, Kanban, Trello) ▪ Full stack web development using modern JavaScript frameworks such as Node, Vue, Angular, React, Node, TypeScript and ES6 ▪ Back-end development and database construction using Laravel + MySQL, MongoDB ▪ Mobile app development using React Native ▪ Learned Jest, Cypress for testing projects <p><i>Front End Developer at Catware, Norway (2015.11-2017.5)</i></p> <ul style="list-style-type: none"> ▪ Team player in an agile team via Jira ▪ Built responsive web UI from figma, PSD, UX/UI design using HTML, CSS, JavaScript, Bootstrap, Material UI ▪ Learned React, Angular, TypeScript. Developed landing page development using them. ▪ Developed functional and appealing web-based and mobile-optimized websites while maintaining acceptable quality, maximum speed, and scalability by using and adapting coding standards and industry ▪ Increased web accessibility by 30% after updating UI |
| Projects | |
| Project Description: | Lumici (https://lumici.co.uk) |
| Customer: | Lumici is a platform for faster, easier and smarter way to plan and deliver teaching |
| Involvement Duration: | Georgia Company |
| Project Role: | 7 months |
| Responsibilities: | Full Stack Developer |
| | <ul style="list-style-type: none"> ▪ Migration from existing frontend to React ▪ Database Design ▪ API integration, CRUD setup using Laravel ▪ UX changes |
| Project Team Size: | 7 team members |
| Tools & Technologies: | ReactJS, PHP, laravel, MySQL, Redis |
| Project Description: | Klokker (https://dev.klokker.nl) |
| Customer: | Spain Company |
| Involvement Duration: | 4 months |
| Project Role: | Full Stack Developer |
| Responsibilities: | <ul style="list-style-type: none"> ▪ Converting Figma design to front-end ▪ Implementing reusable components ▪ Bug fixing ▪ API integration |
| Project Team Size: | 5 team members |
| Tools & Technologies: | Vue.js, Vuetify, Vue-router, PHP, Laravel, MySQL |
| Project Description: | Fanse Dating (https://fanse.co) |
| Customer: | Social Dating app |
| Involvement Duration: | Israel Company |

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| Project Role: | 2 months |
| Responsibilities: | Full Stack Developer |
| Project Team Size: | <ul style="list-style-type: none"> Worked on full stack development Implemented functionalities for uploading videos and playing them Hosted using AWS EC2 and used AWS S3 for storing media files Introduced Cloudflare to successfully upload more than 100MB files |
| Tools & Technologies: | 3 members Vue.js, Vuetify, Vuex, PHP, Laravel, AWS EC2, AWS S3, Cloudflare |
| Sportreat (https://sportreat.com.au) | |
| Project Description: | A premium Sports Medicine Practice located south of the river, offering Physiotherapy, Sports Medicine, Exercise Rehab, Dietetics, Podiatry and Massage. |
| Customer: | Australian Client |
| Involvement Duration: | 2 months |
| Project Role: | Lead Developer |
| Responsibilities: | <ul style="list-style-type: none"> Project management, including handling communication between client and designer Frontend and backend architecture design Custom WordPress theme development Custom Plugin development Woocommerce integration and custom template creation Creation of documentation for the project |
| Project Team Size: | 6 members |
| Tools & Technologies: | Wordpress, Woocommerce, PHP, MySQL, Yoast SEO |
| BidExpert (https://bidexpert.com) | |
| Project Description: | Real-Time Auction Marketplace |
| Customer: | HongKong Company |
| Involvement Duration: | 3 months |
| Project Role: | Lead Front End Developer |
| Responsibilities: | <ul style="list-style-type: none"> Built beautiful UI using Angular, Bootstrap Worked on back-end architecture design using RESTful API, Node, and stored data in cloud MongoDB. Introduced Stripe API for payment |
| Project Team Size: | 12 members |
| Tools & Technologies: | Angular, Node.js, JQuery, Bootstrap, StripeAPI |
| FlexCavo (https://flexcavo.de) | |
| Project Description: | A construction equipment rental company website |
| Customer: | Georgia Company |
| Involvement Duration: | 10 months |
| Project Role: | Full Stack Developer |
| Responsibilities: | <ul style="list-style-type: none"> Created new components, pages and features, and fixed bugs for a complete product. Worked with a focus on developing responsive pages that were pixel perfect and performance optimized for all devices. Integrated various types of libraries with React such as Material UI, Lodash, ChakraUI, Material-table, Formik, google-map- react. |
| Project Team Size: | 7 members |
| Tools & Technologies: | React.js, Material UI, Node.js, Lodash, ChakraUI, Formik, Google-map-react, Material-Table |
| DegenSwap (https://degenswap.io) | |

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| Project Description: | A site to provide convenient swapping between Ethereum and Binance chains |
| Customer: | US client |
| Involvement Duration: | 3 months |
| Project Role: | Full Stack Blockchain Developer |
| Responsibilities: | <ul style="list-style-type: none"> Translated Photoshop design to front-end using React. Built bridge between Ethereum and Binance using solidity. Made contracts between same chains for user convenience. Created interaction between front-end and smart contract using web3.js. Built functionality to connect crypto wallets(Metamask, Walletconnect, Coinbase) using web3.js Introduced lazy rendering on token lists for project performance. |
| Project Team Size: | Individual |
| Tools & Technologies: | React.js, styled-components, PWA, Lodash, web3.js, Blockchain, Smart contract, Solidity |
| Lenster (https://lenster.xyz) | |
| Project Description: | Lenster is a decentralized, and permissionless social media app built with @LensProtocol. |
| Customer: | HongKong Company |
| Involvement Duration: | 9 months |
| Project Role: | Lead Developer |
| Responsibilities: | <ul style="list-style-type: none"> Engaged in code reviews and fixing. Introduced GraphQL rather than RESTful API for effective api manipulating Ensured code quality and performance using Jest testing framework. |
| Project Team Size: | 12 members |
| Tools & Technologies: | React.js, Next.js, Redux, Tailwind, GraphQL, Node.js. MongoDB |
| Cloudbunnies (https://next-cloudbunnies-nft-landing-page.vercel.app) | |
| Project Description: | Landing page |
| Customer: | |
| Involvement Duration: | |
| Project Role: | |
| Responsibilities: | Front End Developer |
| Project Team Size: | <ul style="list-style-type: none"> Converted figma design to UI using React, Rmix, Tailwind Used TypeScript for strict data process Provided fully responsive UI on desktop, mobile and laptop using mobile-first approach and ResponsivelyApp |
| Tools & Technologies: | Individual React.js, Remix, TypeScript, Tailwind |
| Graph Academy(https://graph.academy) | |
| Project Description: | The Graph Academy is a free, open-source and community-driven knowledge base and documentation initiative on The Graph Network. |
| Customer: | US client |
| Involvement Duration: | 3 months |
| Project Role: | Full Stack Developer |
| Responsibilities: | <ul style="list-style-type: none"> Built front-end with no back-end using React, TypeScript, Next.js, Tailwind. Used Supabase, a cloud SQL Database for saving data. Did an effective DB schema design Understood FuseJS search engine and introduced it to the project. Added graphic elements using D3.js. Passed through Jest for unit-testing to provide good code quality and deployed using |
| Project Team Size: | 3 members |

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| Tools & Technologies: | React.js, Next.js, TypeScript, D3.js, Jest, Node.js Tailwind, Supabase, FuseJS, styled-components, Babel |
| Certifications | <div><div>[Certified JavaScript Developer] [2019]</div><div> International JavaScript Institute</div></div> |
| Education | <div><div>[Bachelor Degree] [Stockholm University] [Computer Science] Graduated in [2015]</div></div> |