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| **Abdelrahman Ismail** | | | | | | | |
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| Email: | **a**[**bdelrahman3d@gmail.com**](mailto:bdelrahman3d@gmail.com) | | [**abdelrah­­man3d**](https://github.com/Abdelrahman3D)**.me** | | Address: | | **Istanbul, Turkey** |
| GitHub: | [**github.com/abdelrahman3d**](https://github.com/Abdelrahman3D) | | Mobile: | | [**009 05373703284**](tel://00905373703284/) |
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| EDUCATION: | | | | | | | |
|  | **Port-Said University**, Faculty of Engineering, class 2017 | | | | | | |
| Sep 2011 | **Major**: Electrical Engineering | | | | | | |
| –­­ | **Mainor**: Computer and Control | | | | | | |
| Oct 2017 | **CS Coursework**: Algorithms, Data Structures, Operating Systems, Database Design, AI, and Computer Vision. | | | | | | |
|  | **EE Coursework​:** Embedded Systems, Circuits, Logic Design, Signal Processing, and Image Processing. | | | | | | |
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| EMPLOYMENT: | | | | | |  |  |
|  | [**Knawat**](https://knawat.com/) **–** Sr. Front-End Web Developer | | | ***(Istanbul, Turkey)*** | |  | **Tools & Technologies:** |
| Feb 2019 | * Refactored the core application front end, from Meteor Blaze to Vue.js framework. * Built suppliers portal, which decreases validate products time and efforts by 80%. * Collaborated with designers’ team to Enhance dashboard UI/UX. * Created the company’s drop-shipping API Nodejs package. * Reduced deploying/testing time by implementing CI/CD using Bitbucket pipelines. * Integrated platform with payments methods like PayPal and PayTR. * Integrated platform with e-commerce solutions like Shopify, eBay, and Woo Commerce. * **Leveraged knowledge:** Vue, Angular, React, Blaze, Meteorjs, Vulcanjs, MongoDB, Elastic, GraphQL, Node.js, Express, Service Workers, Jest, Tailwind, Bulma, git-flow, MongoDB, scrum, e-commerce, Google Tag Manager, and JIRA. | | | | |  | ***Expert level:*** |
| –­­ |  | HTML via Pugjs |
| Present |  | CSS via Stylus / Sass |
|  |  | JavaScript / ES6+ |
|  |  | Vuejs |
|  |  | Version control (Git) |
|  |  | Webpack / Rollup / Gulp |
|  |  | Tailwind / Bulma |
|  |  | JIRA Bitbucket |
|  |  | | | | |  |  |
|  | [**Baianat**](https://baianat.com/) **–** Front-End Web Developer Lead | | | ***(New Damietta, Egypt)*** | |  | ***Moderate level:*** |
| Feb 2017 | * Developed a complex tool to interactively create content-rich articles. * Developed the code part of the company's design system. * Developed open-source Vuejs components, considering BEM methodologies best practices. To be used in the company clients’ solutions, as Author and maintainer. * Created a custom front-end framework (Blexar), to be used in company clients’ solutions. * Led three-person front-end team delivering web solutions for clients. * **Leveraged knowledge**: Stylus, Pugjs, Vue, JavaScript ES6+, Nuxt.js, PWA, Webpack, Rollup, BEM, SVG animation, Canvas API, and npm. | | | | |  | Node.js / Express |
| –­­ |  | Meteor.js |
| Jan 2019 |  | Service Workers |
|  |  | Angular / React |
|  |  |  |
|  |  | ***Good working knowledge:*** |
|  |  | Laravel |
|  |  | | | | |  | GraphQL |
|  | **Kite.agency –** Front-End Web Developer | | | ***(Cairo, Egypt)*** | |  |  |
| Jul 2015 | * Delivered responsive web sites for several clients. working from designs delivered in Photoshop and Prototyping software * Created responsive email templates that worked across desktop, mobile and web clients. * **Leveraged knowledge:** HTML, CSS, Stylus, Less, Sass, Scss, Bootstrap, jQuery, jQuery UI, Grunt, Smarty, Laravel, Vue, and Blade. | | | | |  | **Other Skills:** |
| –­­ |  | Performance |
| Mar 2017 |  | SVG Animation |
|  |  | Design Patterns |
|  |  | Accessibility / A11y |
|  |  | | | | |  | WCAG |
| TECHINCAL WRITING | | | | | |  | Git flow Methodologies |
|  | [**The DEV community**](https://dev.to/abdelrahman3d) | | | | |  | BEM Methodologies |
| Dec 2017 | * Top 7 author badge * 400+ followers with 24k+ total views. * I write generally about front-end development techniques and tips; my favorite articles are the “[Quick CSS Quiz](https://dev.to/abdelrahman3d/quick-css-quiz-1-47i4)” series. | | | | |  |  |
| –­­ |  | **Languages:** |
| present |  | Arabic: |
|  |  | *Native speaker* |
|  |  | | | | |  | English |
| PASSION PROJECTS | | Check more on my website:[**abdelrahman3d.me**](https://abdelrahman3d.me/) | | | |  | *Proficient in spoken and written (C1)* |
|  | [**Align**](https://github.com/baianat/align) **–** Advanced text-editor | | | | |  |
| 2017 | Align offers a unique and rich post building experience, built using vanilla JavaScript | | | | |  | Turkish |
|  |  | | | | |  | *Basic communication skills (A1)* |
|  | [**Vuse**](https://github.com/baianat/vuse) **–** Vuejs plugin component | | | | |  |
| 2017 | Vuse provides the necessary tools to easily create an interactive page builder powered with Vuejs framework. | | | | |  |  |
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|  | [**Blexar**](http://blexar.s3-website.eu-central-1.amazonaws.com/) **–** CSS framework | | | | |  |  |
| 2018 | An open-source CSS framework based on Flexbox. Blexar built to give maximin usability in small places, with a stunning designed component. | | | | |  |  |
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|  | [**Hooper**](https://baianat.github.io/hooper) **–** Vuejs plugin component | | | | |  |  |
| 2018 | A customizable high-performance accessible carousel slider component, optimized for Vue. | | | | |  |  |
| VOLUNTEERING EXPERIENCE | | | | | |  |  |
|  | **IEEE Port Said University Student Branch** | | | | |  |  |
| 2016 | **Chairman**  In college, I was the leader of IEEE branch, during this period, a series of successful events were carried out, like Egypt Engineering Day, Line follower competition, IEEE day for the first time organized in Port Said and the branch’s website had established. | | | | | | |
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| 2015 |
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| 2015 | **Graphic designer**  In college, I volunteered in the media and graphics team, I worked on the visual designs of many events and sessions, like Egypt Engineering Day trip and "IEEE Xtream 8.0" global programming competition and I participate in it, lectured a workshop titled "let's illustrate" which explained the principles of designing and the basic tools of Adobe Illustrator. | | | | | | |
| … |
| 2014 |
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