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| **Ashwini Biradar** | **Full STACK DEVELOPER** | |
| Creative .NET Developer with 13+ years of strong experience in Front-end Development, Back-end Development areas with willingness to learn and master Single Page Apps and NoSQL. GOF Design Patterns & OOP practitioner. | | **Phone: 8459393808**  **Email:** ash24biradar@gmail.com  LinkedIn: [aershov24](http://www.linkedin.com/aershov24)  GitHub: [aershov](http://www.github.com/aershov) |

**Key Skills**

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| **Front End**   * Angular 2+, AngularJS, Babel, Bootstrap * CSS3, ES6/ES2015, Firebase, GraphQL * HTML5, JSON, Pug/Jade, RESTful API * ReactJS, Stencil.js, TypeScript, Underscore.js * XML, jQuery   **Back End**   * .NET Core, .NET Framework 4.x, ADO.NET * ASP.NET MVC, ASP.NET Web API 2 * C#, Express.js, Linq2SQL * Node.js, NuGet | **Databases**   * CRUD, EF, MS SQL Server, MongoDB * NoSQL, ORM, SSIS, SSRS * T-SQL   **DevOps**   * Ansible, CircleCI, Git * Jenkins   **SDLC**   * 12 Factor App, Agile, BRD, Jira * OOP, SOLID principles, UML |

**Work History**

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| **Senior .NET Developer** | 01/2019 – Present |
| **Modis** | Perth, WA |
| * Design and configuration of the fully automated CI/CD lifecycle for the high-volume online service decreasing time-to-market cycle and improving deployments confidentiality. * Developing new product features for the high-volume single page application applying knowledge of .NET Framework 4.x, ADO.NET and .NET Core. As a result 9 bugs-free releases have been deployed just-in-time. * Developing, design and implementation of the new API endpoints as a part of high-volume single page application, that provided critical connectivity channel for distributed functionality and increase system cohesion keeping manageable code complexity. * Improving product aesthetic and UX of the business-critical progressive web application, resulting in 73% CHI (Customers Happiness Index) increase. * Performing unit & load testing for the critical online service utilizing Nunit eliminating system’s failure rate by 79% * Resolved technical problems relating to the business-critical customers-facing portal resulting in system performance and scalability improvements | |

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| **Full Stack Developer** | 04/2018 – 12/2018 |
| **Novata Solutions** | Perth, WA |
| * Developing new and customization of the existing features for the high-profile progressive web application using .NET Core, Angular 2+ and AngularJS. As a result 7 bugs-free releases have been deployed just-in-time. * Documenting solution architecture for the mission-critical customers-facing portal reducing the TTM (time-to-market) by 52% ensuring high code maintainability * Integrating with third-party services and external APIs as a part of implementation of the critical progressive web application adopting an improved way of reports producing amongst different solutions and mitigating the code duplicity by 49% * Performing unit & load testing for the business-critical progressive web application applying knowledge of Nunit and Istanbul that helped to improve system’s stability and scalability by identification critical performance issues during development phase * Revamping UI, UX and overall design aesthetic of the high-volume progressive web application, resulting in 53% increase in users retention. | |

**Side Projects**

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| **UVIMate – UV Index Tracker & Sun Safety Coach** |  |
| Android/iOS Developer | [www.uvimate.com](file:///Users/alexandrershov/Downloads/www.uvimate.com) |
| * Developing and bootstrapping of a self-funded sun safety mobile/wearable application (Java, Swift) for both Google Play and Apple App Store. Android Wear/Apple Watch support. * 40.000 worldwide downloads, 200 countries, 3.600 DAU, DAU/MAU ~ 35%, #2 in Google Play, #2 in AppStore for UV Index apps. * Integration with 3-d party API’s, Google Maps, Forecast.IO, OpenWeatherMap | |

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| **FullStack.Cafe – Never Fail Tech Interview** |  |
| Full Stack Developer/Marketer | [www.fullstack.cafe](file:///Users/alexandrershov/Downloads/www.fullstack.cafe) |
| * FullStack.Cafe is a smartest way to nail your Full Stack tech interview. It has more than 2800 Interview Questions and Answers sourced from any possible resources on Internet and presented in a concise, unobtrusive way (no Ads and other disturbing crap) for high-focusing interview preparation process. * ~20'000 MAU. | |

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| **OpenUV.io – Global Real-Time UV Index Forecast API** |  |
| Node.js Developer | [www.openuv.io](file:///Users/alexandrershov/Downloads/www.openuv.io) |
| * Implementation of a near-real-time global UV Index Forecast API (NodeJS, Express, Heroku, mLab, BitBucket, Docker) based on the publication of The Royal Netherlands Meteorological Institute (KNMI) and The National Institute of Water and Atmospheric Research (NIWA) of New Zealand. * Data importing from AURA Satellite’s NASA data banks for OMI (Ozone) products (Python, HDF5, AWS). * Integration with Stripe payment gateway. | |

**Education**

* Moscow Aviation Institute (State Technical University), 2003 - 2013. Mathematician, Software Programmer In Applied Mathematics and Informatics

**Additional Information**

* Russian language: Native proficiency
* Visa Status: Permanent Resident