Shila Regmi Atreya

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Work Experience:

Software Support Specialist, Milano Software, Canada   Mar 2016 - May 2016

- Perform hardware/software research, evaluation, installations and troubleshooting.
- Support clients through telephone conversations and remote desktop connections.
- Train clients on how to use Milano Software to enter information, perform actions, generate custom reports, upgrade software etc.

Software Developer, AutoScout24 GmbH, Germany   Oct 2015 - Dec 2015

- Developed customer facing responsive web pages in Play Framework.
- Improved search list page so user can view detailed information of the selected cars without going to a separate page using .NET framework, Javascript, HTML5, SCSS.
- Implemented A/B testing using Optimizely and Google Analytics.
- Worked in agile settings in a diverse team of 10+ members.

Software Developer, PPRO Financial Ltd, Germany   May 2015 - Jun 2015

- Worked on admin interface for managing payment methods using python (bottle) web framework.
- Developed sprint burn down charts for performance analysis using highcharts JS library.
- Converted non-responsive payment method with multiple pages to single responsive page.

Full-Stack Web Developer, AstroTalks, Puerto Rico   Feb 2014 - Mar 2015

- Architect the entire website including frontend (HTML5, CSS3, JS, jQuery, jQueryUI, Ajax) backend(PHP), databases(MySQL) and AWS(EC2/RDS/SES/S3) cloud infrastructure.
- Used wireframes and mockups for designing.
- Design user-login and other associated login features, advanced search, file upload, user comments and admin dashboard.
- Continuously improved user-interface through interactions with users and observations of how user use the product. Finally, presented the project in front of astrophysicist.

Software Developer, Investfly Inc., CA, USA   May 2013 - Dec 2013

- Designed and developed responsive pages for stock trading platform.
- Created HTML email templates for e-mail marketing campaigns
- Tested front-end code in multiple browsers to ensure cross-browser compatibility.
- Handled user surveys for initial website and the business model.

Projects:

Jobs Platform

- http://astrotalks.org/jobs/app
- This application allows user to create, list, view, search and edit jobs.
- Focused on AngularJS in MVC framework. Used PHP and MySQL for API.
- Used routing, directives, controllers, factory etc. Implemented text based search and sort feature for table contents.

Heat Settings

- http://astrotalks.org/heatsettings/index.html
- An application to estimate the energy savings of house depending on heat settings.
- Interactive slider to change settings which updates the results and graphs automatically.
- Designed using micro service architecture using JS, high-charts, PHP.

Technical Skills:

Operating System	Mac, Linux, Windows
Web Technologies	HTML5, CSS3, Javascript, AngularJS, jQuery, Bootstrap
Programming and Database	PHP, Python, MySQL
Cloud	Amazon Web Services
Agile Development Tools	Jira, FeatureBee, Teamcity, Confluence, Trac
Others	Apache, Git, Optimizely, Google Analytics,
Soft Skills	Management, Communication, Team work

Educational Qualifications:

<u>Masters in Business Administration (MBA)</u>, Kathmandu University, Nepal   Sep 2009 - Jun 2011
- Worked in Central Bank of Nepal as an intern to analyze the level of credit risk in the restructured/problematic public banks of Nepal(RBB and NBL) for 4 months.

<u>Bachelors in Information Management,</u> KCMIT, Nepal   Nov 2004 - Oct 2008

Awards and Achievements:

- Merit based full scholarship for Bachelors in Information Management (BIM) Program, Kantipur College of Management and Information Technology, Tribhuvan University, Nepal
- Lived and worked in places like Nepal(Kathmandu), Munich(Germany), Mountain View (California), Puerto Rico and Toronto.

Personal:
- Migrated to Toronto, Canada on Jan 2016 as a Permanent Resident.