Imran Khakoo
Web Developer

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PERSONAL STATEMENT

A strong conceptual thinker who has a keen interest in all things related to the Internet. I have the ability and experience needed to design and execute complex software projects for a diverse set of users. I am committed to having an impact on the future of any company that I work for, and possess the enthusiasm and commitment to learn and develop my career within a fast paced and growing business. I am looking for a suitable opportunity that will take my career to the next level, and will also allow me to grow alongside a like-minded team.

SKILLS

WEB DEVELOPMENT

- Languages/Frameworks: Ruby on Rails, React JS, Ember JS
- Front-End: HTML5/CSS3, JavaScript, jQuery, AJAX, Bootstrap, & Semantic UI
- Database: Postgres, SQLite, MS SQL Server, & MySQL
- Deployment: Heroku, Nginx, Amazon
- Development Tools: SublimeText, Eclipse, Git/Github, & Trello
- API: Facebook, Instagram, Twitter, & Google
- Gems: Carrierwave, Paperclip, Devise, Sorcery, PRY, and other open-source gems
- Methodologies: REST, Agile, TDD (RSpec, FactoryGirl), & SCRUM
- Parsing JSON, XML, MD, HTML using Nokogiri, Open-Uri, and Redcarpet
- Contributor to open source project "shoppe" https://github.com/shoppe/tryshoppe
- Sample Projects available on https://github.com/ikhakoo

PERSONAL

- Always positive, regardless of the challenge ahead.
- Ability to collaborate on projects and work together on a team.
- Extensive problem solving skills and ability to overcome tough situations.
- Ability to learn and keep up with emerging alternative technologies.
- Willingness to take ownership of projects and see them through to completion.
- Excellent communication and inter personal skills.
- Can work in fast-paced environment while maintaining attention to detail.
- Communicating ideas clearly to both technical and non-technical audiences.

WEB DEVELOPMENT EXPERIENCE

Cambridge Brain Sciences – Toronto, On
RUBY ON RAILS DEVELOPER   June 2016 - Present
Currently working as a full-stack developer for an up and coming startup.

Hashtagpaid – Toronto, On
RUBY ON RAILS DEVELOPER   September 2015 – June 2016
Worked as lead back-end developer for an up and coming startup. I was tasked with architecting majority of the back-end infrastructure and I am in charge of deployments. I worked in an AGILE environment broken down into two week sprints and daily SCRUM meetings. I worked closely with the CEO and UX/UI designer to ensure architecture meets the needs of the business. I had also been tasked with writing majority of the Javascript, jQuery, and AJAX. The stack consisted of Ruby on Rails, Postgres, HTML5/CSS3, Javascript (vanilla), and jQuery. We used Nginx to serve our application and Capistrano for deployment.

Bitmaker Labs – Toronto, On
WEB DEVELOPMENT STUDENT   April 2015 – June 2015
During my time at Bitmaker Labs, I was given the opportunity to be mentored by past employees of companies such as Uber and Shopfiy. I built fluid and dynamic Ruby on Rails applications that are user-friendly, and were created following industry standards and practices. I developed the front-end by writing HTML5/CSS3, JavaScript, jQuery, and AJAX, while including frameworks such as Bootstrap and Semantic UI. I ensured that UX/UI was always given a top priority.

OTHER EXPERIENCE

Ministry of the Attorney General – Office of the Children's Lawyer – Toronto, On
SYSTEMS ANALYST   April 2012 – March 2015
- Designed and managed a database built in Dynamics CRM using .NET MVC Framework
- Assisted with QA, creating UAT environments, and providing feedback to the developers by creating requests using Team Foundation Server
- Worked with Microsoft Active Directory
- Worked with MS SQL Server and exported data sets to run statistical analysis against
- Ensured server backups are completed and data integrity is maintained
- Provided IT support services by performing troubleshooting on desktops, laptops, printers, and mobile devices.
- Received multiple awards in the area of outstanding achievement and excellence

ACADEMIC QUALIFICATIONS

Bitmaker Labs	June 2015	Web Development Immersive
Thornlea Secondary School	June 2004	Ontario Secondary School Diploma

PROJECTS

E-Learning – https://elearning-group.herokuapp.com
ONLINE CODE SCHOOL (Ruby on Rails, HTML5/CSS3, Bootstrap, Semantic UI, JavaScript, Firebase, & AJAX)
This application was built and will soon be launched as a free online coding school to teach others the many skills required to become a Web Developer. I built this application mostly in Ruby on Rails but it contains many JavaScript elements and Firebase.

Features:

- Role based user authentication and views.
- WebRTC/Firebase for real time interactive code sharing (you can collaborate on the same documents while interacting with multiple users).
- Interactive learning platform that allows you to track your progress as you go.
- Firechat/Firebase for real time group chat.
- Stripe for payments when users would like to purchase tutoring time.

AP-Uniforms – https://apuniforms.ca
E-Commerce Solution (Ruby on Rails, HTML5/CSS3, Bootstrap, Semantic UI, JavaScript & AJAX)
An E-Commerce solution for a private uniform re-seller. This application was built for a client and is currently in production hosted on heroku. I built this application mostly in Ruby on Rails while also implementing a specific design template purchased by the client.

Features:

- Fully functioning storefront with shoppe gem back-end.
- Users can create accounts, purchase goods (select exact trims), track orders and also join a newsletter.
- Easy to use back-end for store owner to load products, manage sales, and track orders.
- Payment is processed via Stripe payments and integrated into the site for easy tracking.

OVER TIME– https://github.com/ikhakoo/fanzone
Social Network for Sports (Based on Twitter) (Ruby on Rails, HTML5/CSS3, & Bootstrap)
I built a social network for sports fans that allows users to read the latest sports news (parsed through ESPN-RSS) while logging in through their Facebook/Google profiles and relay the information shared on my site back to their log-in origin. I do this by connecting the user through the Facebook/Google API while parsing their JSON data and saving it to the database. Users have the ability to also follow other users on the site and share information. The design is based off Google+ but the premise is that of Twitter.

Features:

- Up to date news feed from ESPN RSS Feeds using custom rake task and cron job.
- Users can create accounts, follow other users, tag other users, and like posts.
- Users have a dashboard page to manage their profile.
- Users can post messages and share posts via Facebook and Google+.
- This app is still a work in progress and requires more features, although the core functionality is present.