# **NIKHAR BHAVSAR**

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A passionate and driven software developer with over five years of programming experience with Android and Web technologies. Utilized knowledge of and interest in Android and Java to develop apps in google play store, leading to career progression with web-based technologies such as PHP, Angular and MEAN Stack. Recognized as a quietly confident, naturally curious, and perpetually improving professional, leader, and team contributor, comfortable engaging at all levels of the software development stack.

## **CORE SKILLS & COMPETENCIES**

- Android Development
- Java Programming
- Cross Browser Combability
- Angular

- Web Development
- Code QA & Optimization
- CMS Platforms

- Site Troubleshooting
- Problem Solving
- Team Coordination

# **EDUCATION & CERTIFICATIONS**

**Software Engineering Technology, Advanced Diploma** | Centennial College | *Toronto, ON* | 2014 – 2016

# **Academic Projects:**

**Collage Photo Editor:** The Collage Photo Editor project encompassed development using Android and Universal Image Loader library. End-results allowed users to choose different templates to make their own collage photo.

**Search Faculty:** Search Faculty was an online job portal developed in PHP and MySQL. The app was designed to connect employers and employees; once an employer or employee registers with the online portal, employees can use the app to search for specific jobs they want, while employers can search through employees for particular sets of skills they require.

Bachelor of Computer Engineering | Gujarat Technological University | Ahmedabad, India | 2009 - 2013

#### **Certifications:**

- Achieved **Sitecore Professional Developer** Certification
- Achieved Hackathon Certificate for completing workshop held by Centennial College

# **TECHNICAL PROFICIENCIES**

Languages: HTML5 - CSS3 - JavaScript - ES6 - Angular - Node.js - PHP - Android - Java - JSP - Servlet

**Tools:** GIT – Visual Studio Code – Eclipse – Android Studio

**Application Server:** Tomcat – WAMP – Wildfly

**Database Systems:** SQLite – MongoDB – MySQL – Firebase

Other Skills: Bootstrap - Webpack - SASS - REST API - JSON - MEAN Stack - Asana - Sitecore - YouTrack

# **CAREER OVERVIEW**

#### **VOLUNTEER SOFTWARE DEVELOPER**

**DEC 2017 - FEB 2018** 

Trellis.org Kelowna, BC

# Notable Responsibilities:

- Created optimized landing pages in HTML5 and CSS
- Converted the Angular Component's styling from Typebase to Bootstrap
- Conducted product testing and reported any issues using YouTrack

JUNIOR DEVELOPER FEB 2018 - JUL 2018

Biznas Innovations Ltd. *Kelowna, BC* 

# **Notable Responsibilities:**

- Maintained clients' websites and enhanced visitor experience through additional and optimized features
- Solved issues related to cookies, GTM and 301 Redirects
- Garnered experience working with Sitecore CMS

JAVA DEVELOPER 2012 - 2013

MindArray System Pvt. Ltd. *Ahmedabad, India* 

# Notable Responsibilities:

- Worked in a co-op position developing a website alongside a team of 3 additional developers. Planned out a program for online budget tracking using JSP, MySQL, HTML, and CSS. Met with the team to set deadlines and identify goals and milestones. Analyzed and developed UML diagrams for the system and converted functional requirements into logical code.
- Assisted in performing research for the project, crafting work diagrams, writing Java code, and servlets. The program was designed to track the user's budget based on income and expenses. Users could manually enter their details manually to gather their monthly or weekly budget in a report or graphical form. Performed QA and code review and optimized code as needed.

#### Independent Projects:

# **Easy Notes**

- Developed and published an app that allowed users to manage their notes and quickly jot down their passwords easily. Users were able to add and store notes on their phone, complete with titles, notes could then be shared through other applications like WhatsApp, text, and other messaging apps.
- Developed an app on the Android platform using Java programming. Examined competitors in the field to see how they laid out their UI and what features were offered. Identified which features worked and targeted them for Easy Notes. Wrote the app out on paper first before completing the layout on an XML diagram then developed the code.

# NarnarayanDev Gadi Temples

Developed and published an app allowing users to find out information about different temples in their
area. Through the app, they were able to send a particular temple's information to their friends and also
track the location through the help of Google Maps. The app also provided other information on temple
including contact information.