

# Krijan Niroula

## Curriculum Vitae

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### INTRODUCTION

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I am a hardworking and a passionate person looking to strengthen my professional experience by being involved in a teamwork oriented soft-ware company. I have experience with working in an agile development environment. I am a fast learner and I believe that I can adapt to the required working environment.

### WORK EXPERIENCE

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JAN 2020 – AUG 2020

Smart Data Solutions

#### **Project Developer**

Implementing new workflows, new line of business and new clients on the existing health-care claim processing system and maintaining, and upgrading the existing system as per the client's requirements. I worked together with the project leaders in the US.

OCT 2019 – DECEMBER 2019

Threemonks Pvt. Ltd.

#### **Intern**

Worked on Reliance life insurance system and Bidhana medical healthcare system.

SEP 2018 – DEC 2018

SegonaTech Pvt. Ltd.

#### **Freelancer**

Designed and developed end-to-end inventory management system for SinghIndustry, which is clothes and jackets manufacturing industry.

### TECCHNICAL SKILLS

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LANGUAGE	Java, JavaScript
FRAMEWORKS	Spring Boot, Spring Security, Angular 7, VueJs
TOOLS	Git, SVN, Postman
DATABASE	MySQL, MongoDB
OTHERS	Spring Data JPA(Hibernate), JWT

### EDUCATION

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- 2014 – 2018 **Bachelor of Science**  
COMPUTER SCIENCE AND INFORMATION TECHNOLOGY  
*St.Xavier's College*
- 2012 – 2014 **Higher Secondary Education**  
SCIENCE  
*Universal College*
- 2006 – 2012 **School Leaving Certificate**  
*Mount Everest English Boarding School*

### HIGHLIGHTS

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1. Proficient in Java and JavaScript
2. Experienced in using Spring boot, Spring Data JPA(Hibernate) and Web services
3. Hands on experience using SQL queries, triggers and stored procedures
4. Experienced working in a Agile Methodology
5. Good co-ordination in a teamwork oriented environment

### ACADEMIC PROJECTS

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#### **Learning Hearts(Major)**

This web based application uses Gaussian Bayes' Theorem to predict the user's risk of a heart attack. Users will enter relevant information in the form UI and the system processes the entered data against a sample data of previous heart attack patients and using Bayes' Theorem, the risk of a heart attack is then showed to the users. *[Java,Python,JavaScript,HTML,CSS]*

#### **Android Music Player(Minor)**

This is a simple MP3 player built in Android Studio. This application accesses the file storage of the android phone and plays the .mp4 files. The UI was minimalistic and basic play/pause /stop functions were implemented. *[Java,Android Studio]*