# Ranjana BANJARA

www.coderfoundry.com/ranjanabanjara

## FRAMEWORKS & PROGRAMMING LANGUAGES

HTML5
CSS3

JavaScript/ES6
JQuery
Bootstrap
.NET
C#
MVC
ASP.NET
SQL & Bash
LINQ
Xamarin
WebAPI

**AutoCAD** 

# CODER FOUNDRY

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## **EDUCATION**

## Kathmandu University, B.S. Mechanical Engineering Kathmandu, Nepal · 2014

## PROFESSIONAL EXPERIENCE

#### **Coder Foundry, Web Software Engineer**

Kernersville, NC · October 2019–December 2019

- Created three primary projects, including:
  - 1. A portfolio site using C#, MVC, HTML5, CSS3, BOOTSTRAP, JS & jQuery.
  - 2. A Financial Portal implemented in three phases. Phase 1: an MVC Web Application, Phase 2: a Web Service that utilizes Swagger and Swashbuckle for integrated testing, Phase 3: A cross platform Xamarin Mobile Application.
  - 3. Fully designed and developed a multi-functional issue tracker web application, implementing enhanced roles & security, which also used a Code First Relational database designed and modeled in SQL Server. Technologies used include: .Net Framework v. 4.6.1, MVC5, C#, LINQ, SQL, Entity Framework, jQuery DataTables.

### **Nepal Airlines Corporation, Senior Technical Officer**

Kathmandu, Nepal · December 2015–May 2019

- Performed audit for the internal maintenance organization technical auditing.
- Used Aviation Resource Management System (ARMS) Software to monitor the audit reporting system and certification of authorization holders.
- Monitored and controlled the documentation and authorization of the certifying staffs, maintenance manuals, internal occurrences, audit reports.
- Prepared the audit reports.
- Coordinated with Civil Aviation Authority in line with the internal departments of Continuing Airworthiness and Maintenance Organization for the approval of the manuals, acquiring concessions and reporting of maintenance occurrences.