# Sanchi Bansal

Associate Software Engineer

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## PROFESSIONAL SYNOPSIS

An energetic,ambitious person with experience in building web application. I can effectively work on different projects at a time.
An enthusiastic person to work on any new technology and ready to face new challenges.

- Knowledge of Software Development Life Cycle.
- Knowledge of implementing RESTful API.
- Worked on Agile Methodology like Scrum and kanban.
- Good Communication Skills

## SKILLS

**Languages**: C, C++, .Net, C#,HTML, CSS, JavaScript

**Databases**: SQL Server

**Framework**: ASP.NET

**Tools:** Visual Studio, VS Code, Git, Postman,Azure Devops, Aspect CX Developer.

## EXPERIENCE

### Fiserv, Pune— *Senior Associate Engineer*

October 2019 - Present

- Developed a Payment Gateway for different client.
- Worked on features which typically involved .NET, C#, ASP.NET made API to accept payments.
- Learned and implemented autosys for generating and delivering files..
- Implemented IVR for different clients to accept payments.
- Worked on ESB process and files.
- Used Actuate Tool for generation reports.
- Worked on HTML and CSS to build Email Notification for our Clients.

## Education

**College of Engineering - Bharati Vidyapeeth, Pune**

- **Bachelors of Technology – Computer Engineering 2015 – 19**
  - **CGPA 8.8 /10**
- **Network Security Certification 2015 – 18**
  - **71%**

**12th-St.Michaels.Sr.sec.School – Satna 2015**

**74%**

**10th-St.Michaels.Sr.sec.School – Satna 2013**

**CGPA-8.4/10**

## Pointer Technos, Ghaziabad — *Application Developer (Intern)*

June 2018 - August 2018

- Developed
  - Home automation project – [Automation](Automation)
  - Healthcare project – [Synocare](Synocare)
- Worked on features which typically involved Java, Google Firebase and SQL Server.

## Cremica Food (Mrs Bector), Jalandhar — *VMWare Intern*

June 2017 - July 2017

- Configuration of EXSi Host, Resource Management and Monitoring
- Worked on creating vSphere DRS Clusters and VM host affinity rules.

### Projects

**Password Generator Application–**
It generates password to length you choose.

**Stone Paper Scissor Application–**
A gaming app where you can play stone paper scissor with computer

**Client Management System–**
Developed a client management system where you can update delete or add client information and services they use.

## Identification of Cancer Drivers using Classification of large DNA Methylation Dataset ([Presented Paper](Presented Paper))

- March 2019 | IJIRT | Volume 5 Issue 10 | ISSN: 2349-6002
- Using the machine learning model the proposed model was able to predict if the patient has / will have cancer drivers in it.
- With a measure of 0.83 confidence rate model was marked as effective and could be used in medical diagnosis purposes.

### Personal Interests and Skills

- Exploring and Implementing new ideas
- Team Work
- Self Organized.

### Certification

- C # Basics – Udemy
- C # Intermediate – Udemy
- Asp.Net MVC5 – Udemy
- Azure DevOps Fundamental– Udemy
- Azure DevOps CI CD Pipeline – Udemy
- SQL Basics – Udemy