# AVINASH PANSARI

Overall 8+ years of experience in development of web applications using Microsoft technologies like C#, MVC Rest API, .net core, ElasticSearch, MongoDB, MySQL.

# EXPERIENCE:

**Preqin, Bangalore**—Backend Engineer (June 2020 – Present) Develop and design search api on multiple datasets, provides access to the industry’s most comprehensive private capital and hedge fund data sets and tools. Alternative asset professionals rely on it to make data-driven decisions throughout the entire investment lifecycle. R&D using new technologies like

ElasticSearch , Dotnet Core , SQL and followed TDD approach like Integration and unit testing. A product with improved search results for millions of records and is being used as a largest data provider in alternative asset industry.

**Cognizant Technology** - Associate-Projects (Aug 2016 – Mar-20)

Worked on projects for multiple clients like EPPIC– a CRM application for JPMC; StreamOne TNG- an eCommerce project for TechData client providing a platform to Vendors / Resellers to sell their products on subscription basis and plan basis.

**Estuate Software Inc.** – Senior Software Eng. (Mar 2015 – Aug-16) Change Healthcare, formerly known as EMDEON Inc., a healthcare giant providing software and analytics, connectivity, communication, payment, consumer engagement and workflow optimization solutions.

# PROJECTS

**Preqin Pro –** June- 20 - Present

The system has a huge number of multiple datasets for end users, multiple search strategies implemented to provide the searched data on datasets regarding the alternative assets. Contributed individually in CI team search on making better search experience via various filters.

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# SKILLS

C#, MVC, REST API, .Net Core, OOPs , EF, LINQ, My SQL,

MongoDB, ElasticSearch, Angular(4), Design pattern, TeamCity, Kubernetes, Docker, aws

# EDUCATION

B.Tech (2005-09)

(Information Technology) Radharaman Institute of Technology, Bhopal

# ACHIEVEMENTS

Recognised as Star Performer of the month. Certified with Full Stack Engineer from Cognizant

**StreamOne TNG - Cognizant Technology** - Oct- 19 – Mar-20

An eCommerce project for migrating existing Azure product, existing legacy azure subscription to Modern Azure plan

i.e. flow will be changed from multiple subscription to single plan. All TNG PaaS services are created on microservices using DotNet Core 2.1 and to deploy on azure devops portal. A complete new framework has been created by involving separate API for one of the feature Rule Engine where Rule file will be invoked based on the rule conditions and call will be made to invoke the rule using rule attributes and then the rule api Endpoints will be consumed in existing Tng PaaS Services.

**JP Morgan Chase Bank - Cognizant Technology** - Aug-16 – Oct-19

EPPIC is Expense Payment Processing and Payment calculator application used for Banking funds which integrate modules for funds configuration, invoice calculation etc. This application also loads data for latest NAV against each funds and clients in Db through scheduled jobs based on given calculation on daily basis. To provide the business with a best in class expense payment, accrual and budgeting application which are integrated with core fund accounting and custody systems, automated reporting capabilities and support of distributed operating model which also build functionality for all processing to go through the expense applications in an automated fashion. Eliminate manual work around and reliance on UDPs. Module built so far invoice, e-mail, deposit, transfer, inquiry, configuration, payment, reporting, contract fee, fee billing, budget, total expense, ratio, per fees, Capital Waiver, Money Market Waiver, Stack Management fee. All configuration screens underwent via Maker Checker logic and workflow is created for every configurable item.

**Change Healthcare - ESTUATE Software Pvt. Ltd**.- Mar-15 – Aug-16

A migration project build on legacy tech like Borland Delphi, Microsoft Visual FoxPro(BackEnd Database) to Oracle, from C++ to C# on top of the existing functionality. The integrated capabilities enable all customers to obtain actionable insights, exchange mission-critical information, optimize revenue opportunities, control costs, increase cash flow and efficiently manage complex healthcare workflows.