

Himanshi Rao

Sr. Software Engineer, Hanu Software Solutions

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EXPERIENCE

Hanu Software Solutions, Noida — Sr. Software Engineer

Jan 2021 - Present

Extensive experience in web application development with around 5.7 years of total experience.

Collins Aerospace, Hyderabad — Software Engineer

JUNE 2016 - Feb 2020

3 years 7 months of experience as a software engineer with Collins Aerospace.

AIR INDIA (NACIL), New Delhi — Intern

JAN 2013 - MAY 2013

Undergone 4 months of industrial training on Project - "Trust and Technology in E-COMMERCE".

Interglobe Technologies, Gurugram — Intern

OCT 2013 - DEC 2013

Worked on Data Repository Application for EMIRATES using .Net Framework.

EDUCATION

Amity University, Noida — Masters of Information Technology

2014 - 2016

PDM Group of Institutions, Delhi — Bachelors of Technology

2009-2013

PROJECTS

Ticketing System - New Jersey Health Alert Network

Hanu Software Solutions, Jan 2023- present

SKILLS

Programming Language:

Angular 6, C#, ASP.NET, .Net MVC, .NET Core, JAVA, HTML, Visual Basic, C++, Bootstarp, Web Forms

Networking: TCP/IP

Application/Software: SQL

Server, VisualSVN Server, Visual Studio, Microsoft Project 2010, ALM, WEKA, Netbeans, Eclipse, Robohelp, Rational Robot, Microsoft Project Online, Azure PAAS Service, Azure DevOps, PR (Pull Request), Active Directory, Pipelines, Azure App Service

AWARDS

Won best performer award many times to and rewarded too.

Pat on back for innovation idea.

Personal Details

Languages Hindi, English and French (elementary)

Passport Validity till 2024

DOB April 11, 1992

This Helpdesk web application is being used by State Government and is developed using .Net Core Entity Framework. Azure Sql Server used for Database, Active Directory For Role based Authorization, incorporated CI/CD Pipeline, App Service etc.

Role: Team Lead

Team Size: 4

Web App Modernization – New Jersey Health Alert Network

Hanu Software Solutions, July 2022– December 2022

This web application is being used by State counties and is developed using .Net MVC Entity Framework. Azure Sql Server used for Database, Active Directory For Role based Authorization, incorporated CI/CD Pipeline, App Service etc.

Role: Team Lead

Team Size: 4

ECL Web Application – New Jersey

Hanu Software Solutions, March 2021– July 2022

This web portal application is used by the Emergency Department to automate broadcasting and for administration. It is developed using .Net MVC Entity Framework and Azure Sql Server Database.

Role: Team Lead

Team Size: 4

Web App Modernization – New Jersey Health Alert Network

Hanu Software Solutions, Feb 2021– March 2022

This web portal application is open to the public and also used by HAN to broadcast alerts. It is developed using .Net MVC Entity Framework and Azure Sql Server Database.

Role: Senior Developer

Team Size: 4

MS Project Management Online

Hanu Software Solutions, December 2021– present

This tool is used for the project management. We designed the project charter pages, EPTs. I have been developing and managing the project for its on time delivery.

Role: Developer/Project Manager

Team Size: 2

Web Portal Development

Collins Aerospace, Oct 2019– Feb 2020

This web portal application is using .Net Framework and Sql Server Database

Role: Application Developer

Team Size: 3

Server Upgrade — Migration of applications to Windows Server 2012 R2

Collins Aerospace, 2019

Configured IIS, Applications, and Softwares on Windows 2012 to migrate applications from Windows 2008 R2.

Role: Project Leader

Web Portal Development

Collins Aerospace, Oct 2018 - Jan 2019

Designed a web portal application using Angular 6 and Express JS.

Role: Programmer

Team Size: 2

Web Application — GA Project for Brazilian Airlines

Collins Aerospace, Jul 2018 - Oct 2018

Worked on website development for Brazilian Airlines using Angular 6.

Role: Programmer

Team Size: 3

Web Portal Development

Collins Aerospace, Oct 2016 - Jun 2018

Worked on web application designed in ASP.NET, C# using SQL Server database.

Role: Project Leader

Team Size: 3

Trusted Virtual Machine

Amity University, 2016

This technology assures the client from any data theft and strengthen the trust between client and service provider. SHA algo is used that checks for machines' integrity against the agreed state so that there is no alterations or tampering with any files.

Developed using JAVA.

UID (unique identification) enabled airport security

Air India, 2015

This system ensures that only the passengers with Aadhar verified identification and a genuine flight to board enters into the airport premises, reducing the manual verification of the passengers.

Developed using JAVA and MS ACCESS as backend.