NAVJOT SINGH MINHAS

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EXPERIENCE

Senior Software Engineer
Nirvana Financial Solutions
📅 January 2020 – Current   📍 Gurugram, India

- *Moved company's main product from desktop forms to cloud using docker.*
- *Refactored product for database, logging, error handling, multi-threading optimizations.*
- *Implemented Inversion of Control/Dependency Injection for tightly coupled libraries*
- *Performance optimizations for whole product (from UI to Socket connections)*
- *Worked in the development of various share market modules including Portfolio Management, Live Trading, Allocation and more.*

Qualified for **GATE 2019, 2020**
Freelancer for various technologies
(including .net (c#, wpf, asp .net, wcf), databases, c, c++, algorithms)
📅 August 2017 – December 2019   📍 Delhi, India

Associate Consultant
Pragmasys Consultant LLP
📅 March 2016 – July 2017   📍 Delhi, India

- *Awarded as the best new comer of the year*
- *Developed internal ticketing system of Indigo airlines on Microsoft Dynamics CRM*
- *Integrated ticketing system with remedy (Enterprise IT support ticketing application)*
- *Integrated the ticketing system with mobile apps using apis*
- *Developed many .net applications from scratch*

INTERNSHIPS

Air India Limited   (6 Months, 3 Projects)
📅 February 2015 – July 2015   📍 Delhi, India

- Airline House Billing System
  ASP.NET website to manage telephone bills of Air India Delhi network
- Flight Tracker App *(Senior project - Bachelors)*
- Java version selector for browsers
  WPF application to force browsers to load old versions of java
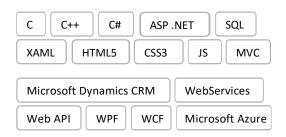
National Thermal Power Corporation (NTPC)
📅 June 2011 – July 2014   📍 Delhi, India

- Chat through Intranet
  WPF application for chatting using a LAN connection.

MICROSOFT CERTIFICATIONS

HTML5   CSS3   JS   Microsoft Word
Server Virtualization & System Center
Microsoft Powerpoint

TECHNOLOGIES & LANGUAGES

C   C++   C#   ASP .NET   SQL
XAML   HTML5   CSS3   JS   MVC
Microsoft Dynamics CRM   WebServices
Web API   WPF   WCF   Microsoft Azure

Awards & Learning

- Microsoft Student Partner
- Mozilla Student Ambassador
- HackerEarth Campus Ambassador
- Participation in Hackathons, Competitive programming challenges
- 'I Unlock Joy' Winner
  Microsoft sponsored all-India challenge for developing windows phone applications
- Azure Subscription for 1 year by *Microsoft*
- MSDN Subscription for 4 years by *Microsoft*

EDUCATION

Bachelor of Technology – Computer Science
Maharshi Dayanand University (MDU)
📅 August 2011 – August 2015   📍 Haryana, India

- *Senior Project:* Flight Tracker App
  Windows Phone application to track flight status of fights all over the world
- *Junior Project:* HackOCompile
  Internet based Desktop Compiler for 12 languages

Higher Secondary School
Kendriya Vidyalaya Sainik Vihar
📅 April 2010 – 2011   📍 Delhi, India
- *Indoor Games: Regional player of Chess*