

Umesh Manglani

VP (UI Specialist) @ BNY Mellon Innovation Center, Singapore

Experienced Front-End Developer with 18+ years of expertise (12 years as Fullstack) in creating innovative web applications and digital solutions. Proven track record of delivering high-quality software products for diverse industries.

✉ umanglani@gmail.com

📍 Singapore

📖 Stackoverflow

☎ +65 8.....1

🌐 linkedin

🐙 GitHub

WORK EXPERIENCE

VP (UI Specialist) @Innovation Center

BNY Mellon

02/2018 onwards

Singapore

- Participate in UX discussions, conceptualize the ideas after iterative cycles of discussion, design, develop and deploy the solution
- Evaluate UX and UI designs for technical feasibility
- Lead Mid/Jr front-end developers, assist and nurture them by providing technical support
- Work with back-end team to conceptualize and integrate APIs
- Conduct/Participate in hosting innovation programs and bootcamps to educate new concepts, technologies and best practices to other teams
- Key participation in Singapore Fintech Festival events hosted at Innovation Center
- Designed and developed UI+API(integration) for Blockchain and AI Art applications
- Research on new technologies , identify and learn best practices, adapt quickly and provide technical guidance to other team members while enforcing best practices

AVP - UI Specialist

DBS (via NTT Data)

03/2017 - 02/2018

Singapore

- Lead UI team to work on Single Page Applications using React, React-Redux
- Participated in UX design for application to remit money from Singapore
- Production ready development of **smartsend** - a single page application to remit money from Singapore

SKILLS

JavaScript & ES6

Angular

React

Typescript

Redux

React-Native

RxJS

SASS

CSS3

D3js

Highcharts

AG-Grid

Figma

Git

Agile

REST APIs

SQL

Python

Blockchain (Web3)

Azure Beginner

Power BI

C#

MongoDB

Java/Spring

Gen AI

STRENGTHS

Expertise in Modern Web Technologies

User-Centric Design Philosophy

Performance Optimization

Agile Methodologies

Sr IT Analyst

Barclays Investment Bank

08/2009 - 12/2016

Singapore

- Enhanced and established UI standards across teams and help them to develop tools and applications using latest technologies
- Converted legacy windows applications to web solutions using Angular/React and HTML5 and C# for back-end
- Designed various applications using HTML5, React and D3js
- Designed, develop and pushed to production an ETL tool - Data Manager Express, used by across 300+ application globally

Project/Team Lead

XChanging

04/2008 - 03/2009

Pune/Singapore

- Designed eLog web application for DHL (Logistics domain) using C#, Asp.Net, JavaScript, Web Services and SQL Server
- Converted legacy MIS reports to custom reports using C#, Asp.Net, DevExpress and SQL Server
- Involved in day-to-day reporting and part of infrastructure team

Technical Lead

Urgent Technology

03/2007 - 03/2008

Gurgaon, India

- Designed WinForm application – Procurement, a reporting tool to create and distribute daily, weekly and monthly reports for Lend Lease, USA. It was created using C#, LINQ, SQL Server, Infragistics
- Designed custom website template in C#, using SharePoint APIs for British Petroleum, USA

Project Lead

Teleperformance

12/2005 - 03/2007

Gurgaon, India

- Worked on CTI (computer telephone interaction) web applications for Dell, IBM, AOL, MSN, Disney etc, using C#, Asp.Net, Web Services and CTI APIs
- Visited USA to train team on web technologies front

Continuous Learning

Excellent Problem Solving

Team Player & Mentor

LANGUAGES

English

Full Professional

Hindi

Full Professional

Spanish

Elementary

Dutch


Learning

CERTIFICATES

Microsoft Azure Fundamentals

Azure 

Microsoft Certified Professional

HTML5, CSS3, JavaScript 

EDUCATION

'A' Level in Computer Science

DOEACC, New Delhi, India

1998 - 2000

Junior College in Science

Physics, Chemistry, Mathematics

1993 - 1994

INTERESTS

Creative Designs

Billiards

Poker

Travel

Books

