Umesh Manglani

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

Experienced Front-end expert 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   📱 +65 8.....1

📍 Singapore   in linkedin

📑 Stackoverflow   ⬡ GitHub

WORK EXPERIENCE

Sr VP (UI Specialist) @Innovation Center

BNY Mellon

02/2018 onwards   Singapore

• At the forefront of our innovative projects, my role involves translating design concepts into tangible, user-centric experiences. My day-to-day life involves collaborating closely with UX/UI designers to ensure that the visual elements seamlessly align with the functionality, creating a smooth intuitive user journey.

• I just don't write code; it's about creating smart soloutions that defines the user experience of our groundbreaking projects

• Staying agile, collaborating across disciplines, and leading the charge in adopting cutting-edge technologies that shape the future of our innovation center

• Evaluate UX and UI designs for technical feasibility

• Lead Mid/Jr front-end developers/interns, 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 Blockhain 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
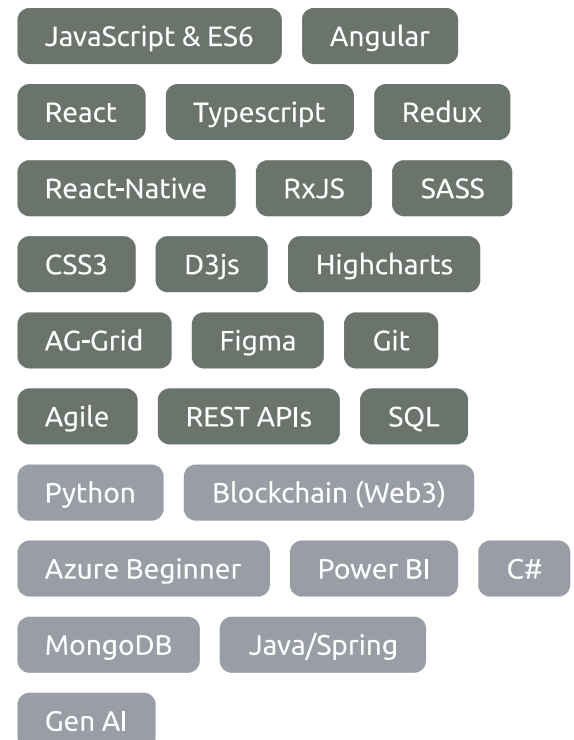
AVP - UI Specialist

DBS (via NTT Data)

03/2017 - 02/2018   Singapore

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

- 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

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 Profressional

Hindi
Full Profressional

German
Learning

CRETIFICATES

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   Music