

Nivedhan Manavalan

UX Designer & Product Enthusiast, MIS Candidate

☎ (979) 985 - 1841 [in linkedin.com/in/nivedhan](https://www.linkedin.com/in/nivedhan) [@nivedhan@tamu.edu](mailto:nivedhan@tamu.edu)

📍 4302, College Main St, #124, Bryan, Tx 🌐 tx.ag/nivedhanportfolio

EXPERIENCE

Lean Startup Researcher

Startup Aggieland

📅 June 2016 - Aug 2016 📍 College Station, Tx

Evaluated startup proposal using the Lean Startup Methodology with Startup Aggieland incubator

- Validated value proposition of education product by conducting 100 customer interviews, developing product strategy and business model
- Brainstormed and prototyped product idea within 48 hours during an innovation competition, securing second place among 12 teams

Module Lead

Tata Consultancy Services

📅 Jan 2014 - May 2015 📍 Chennai, India

Banking & Financial Services - Post-trade and regulatory reporting

- Designed and developed program to align with enterprise strategy for a regulatory project to Her Majesty's DMO, improving performance by 30%
- Analyzed and synthesized user requirements between cross functional business units for Agile project, reducing deployment time by 10%

Systems Engineer

Tata Consultancy Services

📅 Jan 2011 - Dec 2013 📍 Chennai, India

Banking & Financial Services - Server side programming for SOX compliance

- Developed and deployed tools to analyze database connections to solicit user buy-in for migration of platform, procuring savings of over \$200,000

PROJECTS

Annotating Trails

HCI Research Paper

📅 Sep 2016 - Dec 2016 📍 College Station, Tx

Synthesis of sensemaking, annotation management and trail caching during exploratory browsing

- Conceptualized, developed & performed user testing for a functional prototype to determine knowledge retention while browsing Wikipedia
- Designed novel user interaction to enable multidimensional history browsing through nodes as a chrome extension

Product & Design Consultant

Weather General

📅 Sep 2016 - Dec 2016 📍 College Station, Tx

Weather prediction startup working to provide more streamlined and accurate weather forecast for businesses

- Compiled user research into vision for Minimum Viable Product (MVP), merging unique value with familiar interface
- Created design mockups to illustrate the business model to customers and investors, generating seed funding of over \$100,000

Mobile Interface Designer

Trucke

📅 Jan 2017 📍 College Station, Tx

Local startup enabling students to move easily by leveraging shared economy and the uber business model

- Designed wireframes to communicate system capabilities to executive team and facilitate high-level strategic decisions
- Created product roadmap to ensure consistent distribution of resources

EDUCATION

M.S. MIS

Texas A&M University 📅 May 2017 GPA : 4.0/4.0

B.E. Mechanical Engineering

Anna University 📅 May 2010 GPA : 71/100

LEADERSHIP & VOLUNTEER

Vice President of Marketing

Indian Graduate Student Association

📅 Sep 2015 - Present 📍 Texas A&M University

Mentor/Teacher

Bhumi - NGO

📅 July 2010 - Jan 2013 📍 Chennai, India

SKILLS

Design Thinking	█	█	█	█	█
Javascript	█	█	█	█	█
HCI	█	█	█	█	█
Axure / InVision	█	█	█	█	█
SDLC	█	█	█	█	█
Agile Development	█	█	█	█	█
Adobe CS	█	█	█	█	█
HTML / CSS	█	█	█	█	█
Wireframing	█	█	█	█	█
SQL	█	█	█	█	█
Learning Ability	█	█	█	█	█

MY TIME

