Dhruv Parthasarathy

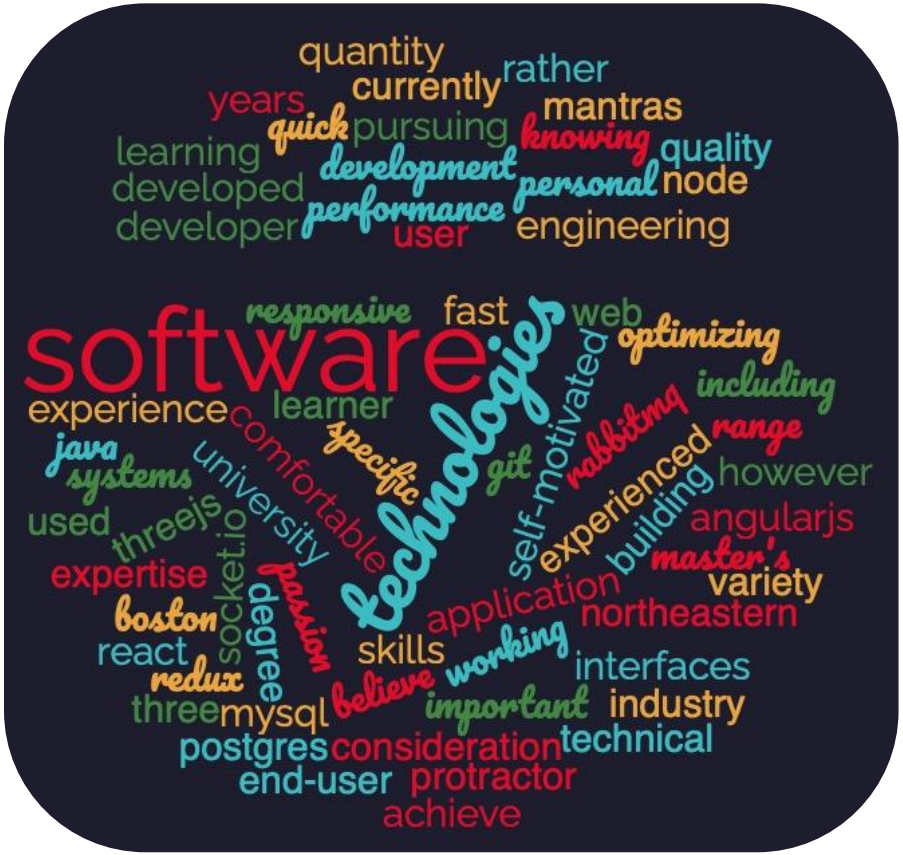
Experienced *full stack* developer with a passion for building *fast and responsive* user interfaces.

About

I am *a quick learner*, and I am comfortable working with a variety of technologies.

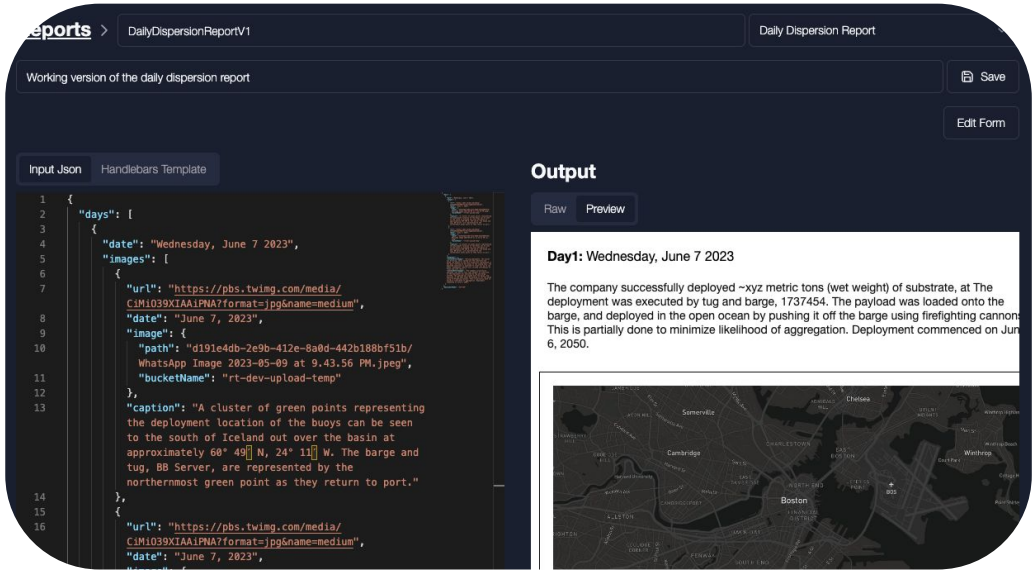
I believe that the *end-user experience is the most important* consideration, rather than the specific technologies used to achieve it.

My personal mantras are "*learning* over knowing" and "*quality* over quantity".



Experience

Full Stack Developer @ Running Tide (8mos)



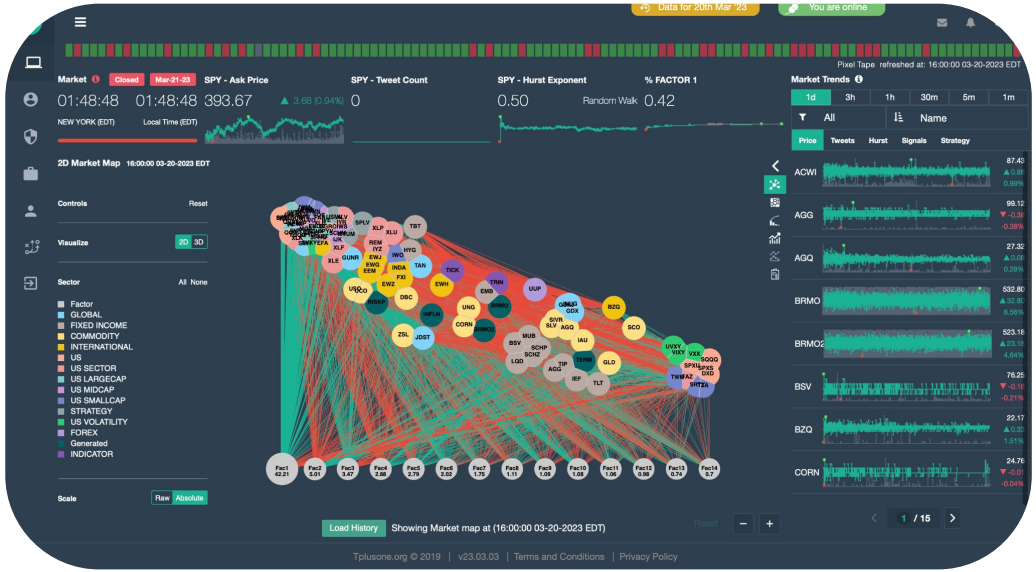
Operations Tracker - Dashboard Application

Next JS-Typescript migration
Map Integration and UI Development
React Reusable Component Library Development

NextJS, Typescript, TypeORM, NodeJS, Postgres

Experience

Full Stack Developer @ Mu Sigma I&D Labs (4 yrs)



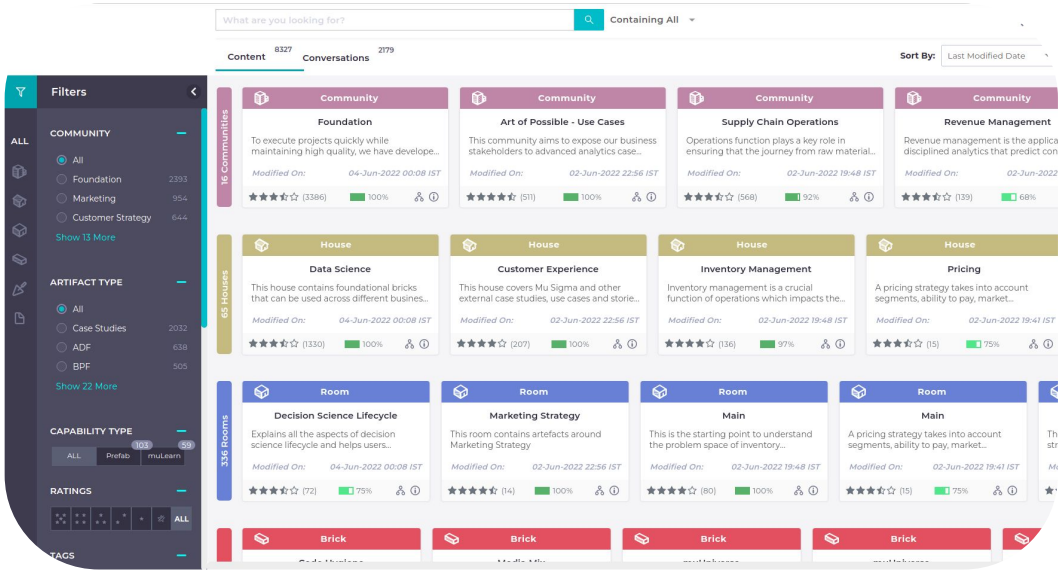
Advanced Financial Market Analysis in Real Time

User Experience Enhancement Through Browser run time performance optimization

Angular, **Typescript**, **ThreeJS**, Socket.io, NodeJS, Postgres

Experience

Full Stack Developer @ Mu Sigma I&D Labs (4 yrs)



Content Management System

Building Visualizations
API Development
Customer Facing Experience

D3, **Highcharts, React**, Redux, NodeJS, Postgres

Check out my posts on linkedin.com/in/parthasarathydhruv/

Collaboration

At Mu Sigma

Led a four member team for 1+ year

Mentored 5+ junior developers

Trained 100+ team leads through workshops

At Northeastern

Mentored 50+ undergrad students to build software applications

Provided guidance and support in software best practices, project management, and team collaboration

Conducted workshops on the topic "Front end Development for Beginners"

Volunteer at the *Allies for Leading, Learning, Inclusion and Education of Disabilities club*

Coursework

Masters in Software Engineering Systems (Graduating August 2024)

Object oriented programming

Web design and User Experience Engineering

Data structures and algorithms

Advanced computing infrastructure using Amazon Web Services (AWS)

Networking Structures and Cloud Computing (AWS)

Advanced Big Data Applications and Indexing Techniques

What does inclusion in the workplace mean to Dhruv?

Inclusion in the workplace means creating a **respectful** and **supportive** environment for all employees, regardless of their background or identity

It involves providing relevant support to employees based on their **individual needs** and strengths, and offering opportunities for career **growth** and development based on **skill and competence**

In a truly inclusive workplace, **diversity is celebrated** and leveraged as a source of strength and innovation, and every employee feels **valued** and **empowered** to contribute their **unique perspectives** and talents

Dhruv Parthasarathy

Thank you for your time and consideration.