

AMAL PREM

Software Engineer

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SUMMARY

Passionate and driven Software Engineer with a hunger for innovation and a relentless pursuit of excellence. Eager to leverage strong foundational skills in software development and programming languages to contribute to dynamic projects. A collaborative team player with a thirst for learning, I thrive in fast-paced environments and embrace challenges with enthusiasm.

Link to Portfolio: <https://amal-prem.netlify.app/>

SKILLS

Technical Skills: HTML, CSS, JavaScript, Git, MongoDB, UI/UX Principles, React, React-Native, Python, Django, PostgreSQL, API Development, Auth, Firebase, Data Structures, Cloud Computing, Algorithms

Personal Skills: Communication, Problem-solving, Collaboration, Debugging, Troubleshooting, Time management, Adaptability, Critical Thinking, Continuous Learning

PROJECTS

TaskBuddy - Todo App

- A user-friendly and efficient todo app designed to help individuals manage their tasks and responsibilities seamlessly.
- Technologies used: React, Express, Node.js, PostgreSQL, JWT for Authentication

BookQuest

- This app is your go-to destination for discovering and exploring a wide range of books. Whether you're an avid reader, a curious learner, or simply looking for your next literary adventure, our app provides a user-friendly platform to find your perfect book match.
- Technologies used: React, JavaScript, JSX, CSS, API

Laundry App

- The laundry app is a convenient and user-friendly mobile application designed to simplify and streamline the process of doing laundry.
- Technologies used: React Native, Firebase, Expo, Redux

Pictopia

- A web app that serves as a platform to showcase unique NFTs (Non-Fungible Tokens).
- Technologies used: React, Express, JavaScript, MongoDB

The Daily Optimist - Blog App

- The Daily Optimist is a blog app designed to inspire and motivate users to live a positive and fulfilling life
- Technologies used: Node.js, Express, JavaScript, MongoDB/Mongoose, EJS

Dictionary App

- A Web Dictionary made for daily use to know the meaning, pronunciation, figure of speech and example of any word in just one click.
- Technologies used: JavaScript, HTML, CSS, JQuery, Dictionary API

EXPERIENCE

Software Engineer Apprentice, General Assembly (March 2023 - May 2023)

- Successfully completed 450+ hour program focused on Product Development fundamentals, Object-Oriented Programming, MVC frameworks, Data Modelling, Data structures in Computer Science and team collaboration strategies
- Applied problem-solving skills to analyze complex coding challenges, debug code, and implement effective solutions.
- Received recognition for strong teamwork, effective communication, and contribution to the success of group projects.

Senior Insurance Advisor, Insureit Group (May 2019 - March 2023)

- Established and maintained good working relationships with company sales representatives, service centers, underwriting, and claim representatives.
- Trained over 25+ employees to develop skills with system use, collections of premiums , and quotes.
- Earned a reputation for integrity and superior customer service through value to employers and clients while growing and developing the business.

EDUCATION

- **Software Engineering Immersive**, GENERAL ASSEMBLY, (March 2023 - May 2023)
- **Post-Graduation Certificate Course (Finance and Banking)** , LAMBTON COLLEGE, Toronto Canada (May 2011-Dec 2012)
- **Bachelors in Commerce** , CHRIST UNIVERSITY, Bangalore, India (May 2006-April 2009)