

MADHUKAR GURRAM

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Education

- 2014-2018 **RGUKT(IIIT) BASAR.**
Department of Electronics and communication Engineering
- 2012-2014 **RGUKT(IIIT) BASAR.**
Pre-University Course(M.P.C)
- 2011-2012 **Z.P High School Narsimhulapally.**
Matriculation

Skills

**JavaScript, Typescript, Angular 2+, ReactJs, NextJs, NodeJs, ExpressJs,
Data Structures(moderate), Ajax, HTML, CSS**

Experience

- Nov 2023 to **Technical Lead.**
Present Qentelli Solutions Private Ltd
- Jan 2022 to **Senior Software Engineer.**
Oct 2023 Qentelli Solutions Private Ltd
- Oct 2020 to **Full Stack Engineer.**
Dec 2021 BondEvalue Software Labs Private Ltd
- Apr 2019 to **Senior Software Engineer.**
Sep 2020 Navaratan Technologies Private Ltd
- Dec 2017 to **Product Engineer.**
Apr 2019 Way2Online Interactive India Private Ltd

Projects

- Jan 2022 to **FlexCount by WIS, FULLTIME at Qentelli .**
Present A unified WIS Platform end-to-end solution to complete Inventory Scanning and Audit services while supporting various business models through a "Self-Scan" model.
Technologies: ReactJs, Typescript, Redux-thunk.
- Oct 2020 to **BondBlox, FULLTIME at BondEvalue .**
Dec 2021 BondbloX is the world's first fractional bond exchange which transforms the bond market globally by enabling investors to conduct electronic bond trading of fractional bonds via partner banks and brokers.
Technologies: ReactJs, NodeJs, NextJs, AWS Lambda, PostgreSQL.

- Apr 2019 to Sep 2020 **Premiere Digital Exchange**, *FULLTIME at Navtech*.
Premiere Digital Services operates as a digital media distribution and software company. The Company offers cloud-based digital asset delivery and content optimisation solutions that enable content ingestion, preparation, management, and distribution of media assets to mobile and broadcast markets.
Technologies: Angular7, NodeJs.
- Jun 2018 to Apr 2019 **ESSEXINDIA**, *FULLTIME at Way2Online*.
ESSEXINDIA is a digital intermediary between genuine buyers and verified sellers. It Leverages the power of new age digital technology for a secure liquidation of residential real estate.
Technologies: NodeJs, Angular, MongoDB, MySQL.
- Dec 2017 to May 2018 **Way2Links**, *FULLTIME at Way2Online*.
Way2Links is a platform which allows the users to earn money from their own web content automatically through affiliate marketing.
Technologies: NodeJs, HTML, Ajax, CSS, Pug, MySQL.

Course Projects And Others

- Apr 2019 **Legit Lines**, DEVELOPED INDEPENDENTLY, Hyderabad.
Legit Lines was an experiment to create a tool that can generate SEO Worthy Content (SWC) using OpenAI's GPT3 API. The interface was built on Angular and NodeJs. While the tool was built for personal use of a friend, soon enough, I've realised that it has widespread usage. Did not pursue it further due to shortage of resources.
- May 2017 to Jun 2017 **Design and Verification of AES algorithm**, ECIL, Hyderabad.
AES encryption refers to the process of concealing electronic data using an approved 128-bit, 192-bit, or 256-bit symmetric encryption algorithm from the Advanced Encryption Standard (AES) which is a computer security standard for cryptographically securing electronic information.
- February 2017 **Solar Tracking System**, RGUKT, Basar.
Solar tracker, a system that positions an object at an angle relative to the Sun. The most-common applications for solar trackers are positioning photovoltaic (PV) panels (solar panels) so that they remain perpendicular to the Sun's rays. PV solar trackers adjust the direction that a solar panel is facing according to the position of the Sun in the sky. By keeping the panel perpendicular to the Sun, more sunlight strikes the solar panel, less light is reflected, and more energy is absorbed. That energy can be converted into power.

Languages

Telugu, English

Published npm modules

customized-random-string-generator <https://www.npmjs.com/package/customized-random-string-generator>

My Resume <https://www.npmjs.com/package/gurram-madhukar-resume>

Github Profile

<https://github.com/madhu4223>

LinkedIn Profile

<https://www.linkedin.com/in/madhukar-gurram-32002113b>