VENKATA KARTHIKEYA

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Website: venkatkarthikeya.vercel.app   Github: github.com/venkatkarthikeya3   Linkedin: linkedin.com/in/venkatkarthikeya

EXPERIENCE: 9 years in development of mobile and web apps with javascript frameworks like React, Angular.

KEY SKILLS: Problem Solving, Decision Making, Project Management

EDUCATION: Bachelor's and Master's Integrated (Dual Degree) in Engineering from IIT, Kharagpur (2010-2015)

SOFTWARE SKILLS: React, Angular, Vue, **Next Js**, Laravel, **Javascript, Typescript, HTML, CSS**, PHP, Python, .Net, Java.

PROJECTS AND EXPERIENCE

LEAD FRONTEND DEVELOPER   *- ASPYR AI LABS, HYDERABAD (JUNE 2024 – NOV 2024)*
- **GPO SALES & AUDIT WEBAPP**
  - **Designed and developed** sales tracking and auditing application for GPO members with focus on data analytics using charts.
  - Technologies worked on: *React, Next JS, Typescript*

SENIOR SOFTWARE ENGINEER   *- AMEYAM CONSULTANCY, HYD (JAN 2023 – MAY 2024)*
- **SPRINT RETROSPECTIVE TOOL**
  - **Designed and developed** internal sprint retrospective tool for a client along with team management.
  - Technologies worked on: *React JS*

SOFTWARE DEVELOPMENT ENGINEER   *-EVATO TECHNOLOGY, GURGAON (APR 2022 – JAN 2023)*
- **MARK SERIALIZER & LABEL PRINTER WEBAPP**
  - **Developed and maintained** front-end side of barcode serializer and printer configuration webapps.
  - Technologies worked on: *Vue Js 2 & 3*

LEAD DEVELOPER   *- PROMSOCIAL, HYDERABAD (OCT 2019 – MARCH 2022)*
- **PROMSOCIAL MOBILE APP**
  - Promsocial is a social networking and organzier app for prom going users in the USA.
  - **Lead** its offshore development team, to **design, develop and deploy** regularly new versions of the app
  - Developed **real time social networking experience** using firebase real-time database and firebase cloud messaging for push notifications
  - Responsible for regular deployment of app on **Android** and **iOS** App stores and deployment of backend services on AWS EC2 servers
  - Technologies worked on: *React JS, Angular, IONIC, Laravel, MySQL, Typescript*
- **PROMSOCIAL WEBSITE**
  - **Designed and developed** new portal for different store owners to showcase their prom merchandise on PromSocial app. Also integrated with *Stripe payment platform* for monthly/ yearly subscription payments.
  - Designed and developed new portal for content creators to post regular blogs to the website and app.
  - Technologies worked on: *Angular, Laravel, Firebase, s3, AWS cloudfront, Typescript*

SYSTEMS ANALYST   *-AD3I SOFT. SOLNS. (VERISK), HYDERABAD   (JUNE 2015 – SEP 2019)*
- **INVOICE TRACKER APP**
  - Designed and developed an app to log and track daily/yearly invoice data.
- **MRS INTERVIEW WEBAPP**
  - Developed the **reflexive questioning logic** where questions in the interview webapp change in real-time depending on previous answers. Developed **rule engine** to facilitate above logic.
  - Technologies worked on: *Angular, .Net*
- **SNAIL RUNNER**
  - **Lead** a 5-man team to develop, test and release Snail Runner, a **2d mobile game**.