Brahmanand

Senior Experience Engineer

+91-8756576109 |✉ **bnm.amethi@gmail.com** | in **LinkedIn** | **Experience: 6 Years 8 Months**

Skills

Languages: JavaScript, Typescript
Web Technologies/Frameworks: Angular 8, Angular 12, Angular 14, Ngrx, Primeng, Angular Material, HTML5, CSS3, CSS preprocessor, D3.js,TailwindCSS, React (Learner)
Software And Tools: Jira, Rally, Sonar, Jenkins
Version Control : Git, SVN
Concepts and Practices: OOPS, Agile Methodology

Experience

Publicis Sapient (Senior Experience Engineer)	Apr 2022 - Present

PSKnowHow
Technology: *Angular 14, Typescript, Primeng, D3.js, Git, Jenkins, Unit Test (Karma & Jasmine)*

- **Application Optimization-** Optimized application performance by implementing lazy loading and revamping UI, resulting in higher user satisfaction and faster load times**.**
- **Implemented deep linking** - Enabled deep linking with shareable URLs to retain filters and reduce repetitive user actions.
- **Data Visualization –** Implemented interactive charts using D3.js to enhance core application functionality and data representation.
- **Reusable Components –** Developed a JSON-driven form generator and a unified component to view, filter, and download data efficiently.
- **Identified and resolved critical performance bottlenecks in production systems**, reducing **downtime by 25%** and **SLA breaches by 40%**.
- Collaborated with stakeholders to troubleshoot issues and implement custom features, increasing **client satisfaction scores by 35%**.
- **Mentored 2+ junior developers through code reviews, Agile practices, and sprint planning**, ensuring **on-time delivery for 90%+ of projects**.

TCS (System Engineer)	Jul 2018 - Mar 2022

Vaccine Clinic Scheduler
Technology: *Angular 8, Typescript, Angular Material, Bootstrap, SVN, Jenkins, Unit Test (Karma & Jasmine)*

- **Dashboard Implementation** – Developed role-based dashboards to display user-specific requests and improve accessibility.
- **User Request Form** – Implemented reactive and template-driven forms for users to submit vaccine requests.
- **Form Generator** – Built a dynamic form generator that creates forms from JSON configurations based on field types.

Projects

PsKnowHow | *Angular 14, Typescript, Primeng, D3.js, Git, Jenkins, Unit Test (Karma & Jasmine)*

- PSknowHOW is a comprehensive measurement and analytics platform defined to support digital transformation initiatives and identify areas of concern, gaps, and improvement opportunities within teams
- Integrates data from multiple tools like Product Management, Design, Technical Quality, Agile Project Management, Team Operations
- It help leadership to monitor project progress effectively and health and improvement area by just visualizing KPIs on different measures like on Speed, Quality, Value, Iteration, Backlog, Release

Vaccine Clinic Scheduler | *Angular 8, Typescript, Angular Material, Bootstrap, SVN, Jenkins*

- Web-based service allowing for account creation and management by employers/employees; can request a clinic via CVS.com with required fields provided and view event details on-demand via online dashboard.
- Store-level dashboard displaying assigned clinics and ability to create and manage open/closed clinics.

Education

- Master of Application (MCA) in 2020 with 75.2%
- Bachelor of Computer Application (BCA) in 2017 with 69.1%
- STANDARD XII / H.S.C. in 2014 with 63%
- SSC in 2012 with 83%

Achievements

1. Core Value Award in Publicis Sapient
2. Employee of the Quarter in TCS