

P SUJITH BHATT

FULL STACK DEVELOPER

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SUMMARY:

Accomplished PTC ThingWorx Developer with over 5 years of experience, highly proficient in Node.js, Express.js, MongoDB, & React.js. Seeking to completely transition into a full-stack development role to embrace new challenges & expand technical expertise. Eager to join an innovative organization that offers growth opportunities & empowers individual creativity & development.

TECHNICAL SKILLS:

- **Programming Languages:** JavaScript, Java, Python
- **Databases:** PostgreSQL, MS SQL, MongoDB
- **Web Technologies:** HTML5, CSS3, Bootstrap, React, Node.js, Express.js
- **Tools:** VS Code, Sublime, Notepad++, Postman, Git
- **Additional Skills:** PTC ThingWorx, PTC Kepware, Sewio RTLS

EXPERIENCE:

Microland Ltd.

[Apr'23 – Mar'26]

Senior Developer – Applications

Bengaluru, IN

- Working with **PTC ThingWorx, Kepware, PostgreSQL, MS SQL, Node.js, React.js & Express.js**
- Driving end-to-end project success by translating customer requirements into innovative & scalable software solutions.
- Leading a cross-functional team to deliver high-quality project outcomes through effective planning, collaboration, & technical excellence.
- Led the design & implementation of comprehensive data & IoT device models, enhancing system interoperability, data accuracy, & scalability to support complex project requirements.
- Developed customized mashups, user interfaces, & detailed reports tailored to diverse business use cases, enhancing data visualization & decision-making capabilities.

Wipro PARI

[Nov'21 - Mar'23]

Engineer

Bengaluru, IN

- Working with **PTC ThingWorx, Kepware & Sewio RTLS**.
- Designed & implemented robust business logic, automated timers, & scheduling mechanisms to optimize workflow efficiency & ensure timely execution of critical processes.
- Expertly developed mashups & implemented dynamic data binding to create seamless, interactive user experiences that drive data accuracy & operational efficiency.
- Designed & delivered tailored mashups, user interfaces, & comprehensive reports addressing diverse business needs, enhancing data accessibility & informed decision-making.

Wipro Infrastructure Engineering

[Nov'20 - Oct'21]

Graduate Engineer Trainee (Associate)

Bengaluru, IN

- Working with **PTC ThingWorx, Kepware & Sewio RTLS**.
- Recipient of the [WIN Star Award](#) for independently spearheading application development & testing efforts, consistently ensuring on time & high-quality delivery of critical customer projects.
- Engineered & deployed customized mashups, intuitive user interfaces, & insightful reports across multiple use cases, significantly improving data-driven decision-making & operational effectiveness.

PROJECTS:

QContest [\[Link\]](#)

[Mar'24]

- **Skills: Systems Design, SOLID Design Principles, Java, Unit Testing**
- Built a Hackerrank-like contest application by applying Core Java + design skill.
- Designed & implemented the classes required for contest framework.
- Implemented services & repositories layer of QContest adhering to the SOLID principles.
- Followed Test Driven Development to ensure correctness & better code coverage.
- Implemented entities with the identified attributes & their behavior.
- Wrote good quality tests for entities that cover all the appropriate behavior.

Bing Qtify [\[Link\]](#)

[Nov'23]

- **Skills: CSS Flexbox, React.js, CSS, Material UI**
- Bing Qtify is a song-browsing application built from scratch using React.js paired with Material UI & Swiper to deliver a seamless & aesthetic user interface, offering songs from different albums & genres for music lovers.
- Created an eye-catching hero section with promotional content, effectively capturing user interest.
- Designed a reusable button component with unique styling, adaptable for various functionalities across the application.
- Implemented & customized a carousel feature using the Swiper library & utilizing custom navigation.
- Developed a dynamic Section component capable of dynamically displaying content in both carousel & grid layouts using conditional rendering.
- Utilized REST APIs to fetch data served by the backend server.
- Deployed the website to Netlify.

Xflix Node [\[Link\]](#)

[Oct'23]

- **Skills: Mongoose ODM, MongoDB, Express.js**
- Xflix is a video sharing platform, which hosts videos for the world to watch. It also features uploading new videos by using external video links & playing these videos.
- Built Xflix backend using Node.js, Express.js & MongoDB from scratch.
- Implemented a set of 5 REST APIs.
- Implemented APIs according to the API contract set.
- Utilized MongoDB to persist video data
- Plugged-in the backend to Xflix frontend & deployed the Full-stack application

EDUCATION:

Bachelor of Engineering, Nitte Meenakshi Institute of Technology
Computer Science & Engineering | CGPA: 9.1/10.0

[2016-2020]

PUBLICATION:

Technical Paper Entitled:

'Automatic Gate Control System', ERCICA [\[Link\]](#)

[Nov'21]

- Emerging Research in Computing, Information, Communication & Applications, Springer

CERTIFICATIONS:

- **Programming for Data Science**, CBT Nuggets [Sep't'25 - Oct'25]
- **Microsoft Certified: Azure AI Fundamentals**, CBT Nuggets [Jun'25 - Jul'25]
- **Fellowship Advanced Full Stack (React + Node.js)**, Crio.Do [Jan'23 - Apr'24]
- **ThingWorx Associate Certification**, PTC University [\[Link\]](#) [Mar'24 - Feb'26]
- **Full Stack Web Development**, Coursera [\[Link\]](#) [Oct'20]