GAURAV PARMAR

FULLSTACK DEVELOPER

CONTACT

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EDUCATION

2001 - 2005
N.I.T TIRUCHIRAPPALLI

- BTech Computer Science
- GPA: 7.32/10

PROFESSIONAL SKILLS

- Project Management
- Product Management
- Business Acumen
- Team Leadership
- Effective Communication
- Critical Thinking
- Backend Development
- Frontend Development
- Software Testing
- Cloud Technologies
- Excellent Verbal and Written Communication Skills

PROFILE

- Resourceful and innovative professional experienced with designing highly optimized and robust complex systems.
- Demonstrated mentorship and technical practices experience with ability to communicate both business and quantitative concepts effectively across all organization levels.
- More than a year working remotely with proven success playing important roles in different phases of product development cycle from concept to system architecture, software architecture and implementation.
- Track record of leading and managing technical team remotely on challenging projects.
- Strong problem-solving skills with the ability to work independently to resolve complex issues in a timely manner.
- High attention to detail with excellent analytical and troubleshooting skills.
- Ready to be deployed in a senior capacity as a Principal Java Developer or Team Leader.

WORK EXPERIENCE

TECHNICAL CONSULTANT FOR MVP
MAY 2024 - PRESENT
Various Clients

- Developed **Whitespace** MVP to assist **investors** in identifying freedom to operate within **existing patents.**
- Created **TalkToMe** MVP, a **voice**-**enabled journaling** application that enhances user experience through voice interaction.
- Designed **Habitathub** MVP, facilitating the onboarding process for **analog astronauts** to various habitats globally.

DIRECTOR SOFTWARE ENGINEERING
JULY 2023 - MAY 2024
INSTASERVICE INC.

- Thoroughly **revamped the backend** systems following unsatisfactory performance from a software delivery vendor.
- Managed a team of 7 to successfully launch **2 mobile** applications and **3 web applications** in an accelerated timeline.

SOFTWARE ENGINEER IV
AUG 2021 – FEB 2023
Ohalo.co

- Created extremely complex **smart labelling** system for tagging data based on conditions.

- Backend: Java, NodeJs, Python, C++, Shell scripting
- Frontend: Javascript, CSS, HTML, React, AngularJS, Bootstrap
- Technologies: Elastic search, Kibana, RabbitMQ
- Containers: Docker, Podman, Docker-compose
- Database: Oracle, MySQL, NoSql, Postgres, MongoDB
- Application Server: Jboss, Tomcat,Weblogic
- Version Control: GIT, Perforce, CVS, Subversion
- Software development Model: Waterfall, Scrum Agile, Pair programming, Test driven development (TDD)
- Cloud: GCP, Vercel, Heroku

- Collaborated as a Customer Success Engineer alongside the client team, leading to the development of a library for integrating with legacy systems, Content Suite and Livelink. **This initiative supported client acquisition and resulted in an annual recurring revenue (ARR) of $3 million.**
- Increased **developer efficiency,** product reliability, and responsiveness to new feature requests by identifying architectural improvements
- Improved efficiency by continuously adjusting priorities and addressing issues

PRINCIPAL SOFTWARE ENGINEER   Jan 2015 – Jan 2021
ORACLE CORP

- Optimised the **build time** of a legacy build system from **45 hours to 15 hours**
- Created Shared Library Module which is critical and central module to Oracle Fusion revamp from **9 pillars to 3 pillars**
- Mentored juniors and new hires to learn extremely complicated Fusion Build System

Senior IT Engineer   Apr 2012 – Jan 2015
CMC Ltd. (TCS)

- **Designed Container Freight System** for London Container Terminal as well as implemented caching and versioning to improve performance and auditing
- Reduced manual errors by **automating the build system**
- Reintroduced the critical client autoreporting application after being unavailable for 4 months due to **memory leaks** by fixing memory leak in the application
- Achieved remarkable improvements in Bloomberg's feed by leading a team of 4 new hires in auditing the existing parsers for Bloomberg client

Software Development Engineer   Aug 2007 – Mar 2012
amazon.com

- **Implemented Vendor Returns** Application for Amazon.cn
- Designed and implemented Availability Messaging Service and **Holiday Messaging Service**
- Improved debuggability of the system by designing the key **diagnostic components**

Software Engineer   May 2005 – Aug 2007
CA Inc. (Broadcom)

- Adopted **emerging standards** for software application development architecture and tools by facilitating customization of systems and encouraging software engineering team
- **Developed a generic toolkit** which can be used by any network management software to communicate with Intel AMT and Broadcom ASF devices