ARPESH GADEKAR

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OBJECTIVE

Skilled Full Stack Developer specializing in MERN Stack Development, proficient in translating designs into high-quality code and crafting robust business logic through APIs. Eagerly pursuing challenging remote opportunities to augment technical prowess & drive innovation in collaborative projects.

PROFILE SUMMARY

- Leverage over 2 years of industry experience in Full Stack Development, specializing in MERN stack technologies.
- Collaborate with backend developers to seamlessly integrate UI/UX modules, ensuring a cohesive user experience.
- Demonstrate proficiency in React, React Native, HTML5, CSS3, TypeScript & Next.js with a strong foundation in Redux and REST API integration.
- Led team initiatives to optimize workflow processes, resulting in a significant 25% increase in project productivity and effectiveness.
- Exhibit expertise in crafting visually appealing UI designs and prioritizing user-centric experiences.
- Possess in-depth knowledge of web services technologies including GraphQL, REST, and Web Hooks.
- Excel in system integration and performance optimization to ensure top-notch quality and efficiency in development projects.
- Spearheaded project execution by implementing Agile methodologies, ensuring efficient SDLC management and timely delivery.
- Conducted thorough code reviews, employing rigorous quality assurance measures to enhance codebase integrity and maintain optimal project performance.

CORE COMPETENCIES

Agile and Scrum Methodology	Streamlined Workflow Management	UI/UX Design	RESTful API Development
Frontend Development	Database Management	Quality Assurance	Debugging and Testing
Software Development Lifecycle	System Integration	Backend Development	Performance Optimization

EDUCATION

- **B.E. in Computer Science** from Goa College of Engineering in 2019

SOFT SKILLS

Communication & Collaboration	Adaptability	Problem Solver	Initiative Driven	Critical & innovative Thinking

TECHNICAL SKILLS

Frontend Development:	Next.js, Typescript, Redux Toolkit, Tailwind CSS, Chakra UI, MUI, Bootstrap
Backend Development:	Node.js, Express.js, Prisma
Database Technologies:	MongoDB, PostgreSQL, Firebase
Cloud Services:	AWS
Version Control & Automation:	GitHub Actions, CI/CD Pipelines
Mobile Development:	React Native
Content Management Systems:	WordPress
Containerization & Deployment:	Docker
API Technologies:	GraphQL, Postman
Full Stack Frameworks:	MERN (MongoDB, Express.js, React, Node.js)
Design & Multimedia Tools:	Xcode, Android Studio, Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro, Da Vinci Resolve

WORK EXPERIENCE

Software Engineer | Webexcellis Pvt. Ltd. | Noida | Oct'21 – Present
Tools used: Next.js, typescript, MongoDB, AWS, Docker
Key Result Areas:

- Modified software to fix errors, adapt it to new hardware, improve its performance, or upgrade interfaces.
- Directed system testing and validation procedures, software programming, documentation development, and consulted with departments or customers on project status and proposals.
- Worked with customers or departments on technical issues including software system design and maintenance.
- Analyzed information to recommend and plan the installation of new systems or modifications of existing systems.
- Consulted with engineering staff to evaluate software hardware interfaces and develop specifications and performance requirements.
- Designed & developed software systems using scientific analysis & mathematical models to predict and measure outcomes & design consequences.
- Prepared reports on programming project specifications, activities, or status, and conferred with project managers to gather information on limitations or capabilities.

Full Stack Developer | SparkPlus Technologies | Goa| Jan'21 – Sep'21

Tools used: React, React Native, vanilla JavaScript, HTML5, and CSS3

Key Result Areas:

- Developed and delivered over 4 cross-platform mobile applications using React Native, emphasizing sleek design and animations.
- Integrated RESTful API using Redux and axios.
- Prioritized incremental feature releases to excel in a fast-paced environment.

INTERNSHIP

Web Developer Intern | SparkPlus Technologies | Goa | Jul'20 – Sep'20

Key Result Areas:

- Acquired proficiency in React & React Native through mentorship from experienced seniors.
- Demonstrated competency in Redux and REST API integration through practical application.
- Developed expertise in design psychology and color theory to ensure the delivery of pixel-perfect UI modules.

FEATURED PROJECTS

Portfolio : My personal portfolio website is crafted using Next.js App Router, TypeScript, Tailwind CSS, and Framer Motion.

Docminded : Developed Docminded, a documented application enabling conversations with any PDF document, leveraging Next.js App Router, Typescript, Tailwind CSS, OpenAI, Chat GPT API, and TRPC for seamless integration and functionality.

Skilbi : Led a team of two frontend developers in building an end-to-end frontend solution using React, Redux, and Bootstrap, dedicating 6-8 months to its development.

Burnghost : Developed a web application utilizing React, Redux, Stripe, and web3 technologies, with a dedicated effort spanning one year.

Bitbrand : Developed utilizing Next.js with TypeScript, Prisma, GraphQL, and REST API integration.

ACHIEVEMENTS

- Successfully solved 160+ Leetcode DSA problems with efficient time and space complexity.
- Earned two performance appraisals within a single year for outstanding contributions in 2023.
- Achieved a 30% improvement in Bitbrand (**https://bitbrand.com/**) project's speed by implementing an optimized Authentication flow.
- Successfully led a frontend team to complete Skilbi (**https://skilbi.com/**) project.
- Implemented an efficient messaging module for personal and group chat using **socket.io.**

PERSONAL DETAILS

Date of Birth:	2nd May 1997
Languages Known:	English, Hindi, Marathi, Konkani
Address:	Goa, India - 403524