
Subhashchandra Borad

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Portfolio: <https://subhashchandra-portfolio.vercel.app/>



Professional Experience

08/2023 – Present

Full Stack Web Developer | LIWETEC GmbH, Bobingen

- Developed and maintained the Elevator Portal, an online platform for the elevator industry, streamlining planning and calculations
- Created a user-friendly, globally accessible system for elevator professionals, saving time and enhancing material optimization
- Implemented database-driven tools for elevator system planning, configuration, and component calculations
- Ensured data accuracy through automatic plausibility checks and standard-compliant design
- Collaborated with team: Worked with team members to design and implement data conversion processes, ensuring seamless integration with existing systems and improving data accuracy
- Conducted testing and debugging: Led thorough testing and debugging to verify data integrity, resulting in a reduction in error rates.
- Documented processes and workflows to facilitate knowledge sharing and increase team productivity
- Provided technical support to ensure a seamless user experience and maintained the Elevator Portal for real-time updates and adaptability.

Area: PHP, Laravel, Angular, JavaScript, TypeScript, Ajax, jQuery, HTML5, CSS, SCSS, MySQL, Docker, GitLab

05/2022 – 06/2023

Full Stack Developer (Angular + PHP - Backend) | Bosch Rexroth AG, Ulm

- Designed cross-browser and cross-device compatible websites -"Smart Project Management (SPM)", "BR Component Prototype Tool and "Application Product Selector (APS)"
- Design secure, maintainable, scalable architecture as well as responsive user interfaces of these applications according to customer-specific and business requirements
- Improved high-performance by testing and fixing bugs, documenting processes, creating and testing RESTful APIs using Postman to serve 150+ worldwide project information as well as 200+ concurrent solution partners data to the frontend
- Developed authentication, authorization services for APIs and implemented a robust role management system for global users
- Other features included Two-factor authentication, project tracking systems, and testing application, alongside Lazy-loading routing and server-side validations
- Utilized Agile methodologies to ensure timely and budget-conscious project delivery, while fostering effective cross-departmental collaboration through strong communication skills

Area: SPM (Angular, TypeScript, HTML5, SCSS, PHP – MySQL (OOPs concepts), NPM, node.js, REST APIs, Azure DevOps, LAMP stack)

09/2016 – 03/2021

Associate Software Engineer (PHP Backend Developer) | eZee Technosys Pvt. Ltd, India

- Integrated new channels and enhanced existing ones using third-party APIs as a Channel Manager Executive
- Provided top-notch technical support to key channel partners, including HostelWorld, Agoda.com, Traveloka, Goibibo, and Paytm
- Efficiently managed channels, resulting in increased in partner satisfaction and revenue boost for partners like Booking.com, Expedia, and Airbnb
- Expert in third-party API integration (SOAP/XML/JSON) and rapid resolution of bug/defect issues within 24 hours, improving product quality
- Enhanced system performance through RESTful API analysis, facilitating seamless data exchange between front-end and back-end systems.
- Achieved reduction in loading times for critical application functionalities through coding optimizations.
- Reduced database query time, streamlining data storage and management processes for improved application performance.
- Collaborated with the QA team to decrease post-deployment issues through comprehensive testing methodologies.
- Demonstrated exceptional collaboration, self-organization, and dedication, ensuring 100% on-time project delivery
- Effectively handled priority technical support, leading to reduction in product bugs and defects

Area: PHP (OOPs Concept), PHP Frameworks, Smarty, Html, CSS, Bootstrap, JavaScript, Ajax, jQuery, MySQL, MongoDB, Amazon S3 Server, Rest APIs, Curl, XML/SOAP/JSON

01/2016 – 06/2016

Intern- Unity Game Developer | TechLeaper Systems Pvt. Ltd, India

- Developed gameplay mechanics, UI features, and game systems for mobile and PC games using unity3D.
- Collaborated with artists and designers to implement game assets and visual effects
- Optimized game performance and memory usage for smooth gameplay experience across various devices
- Successfully launched “Nuts Run” video game using technologies such as Unity, C#, and JavaScript

Area: Unity 3D, Unity Component, C#, JavaScript

Educational Details

04/2021 – 03/2024

Master of Science in Automotive Software Engineering (ASE) (Grade: 2.5)

Technische Universität Chemnitz, Saxony, Germany

Main Courses: Software Service Engineering, Database and Web Technique, Network Security, Machine Learning, Media Encoding, Research internship in web developer & designer

06/2014 – 04/2016

Master of Computer Applications (MCA) (Grade: Outstanding)

Savitribai Phule Pune University, Pune, India

Main Courses: Web Technologies, Cyber law and Information Security, Advance Java, Object Oriented Software Engineering, Advance Web Programing, Data Structure using C, (OOP)C++

06/2010 – 04/2013

Bachelor of Computer Applications (BCA) (Grade: First Class with distinction)

Saurashtra University, Rajkot, India

Main Courses: Web designing, object-oriented programming, relational database management system (RDBMS), Unix & Shell programming, E-commerce, and cyber security

Technical skills

Web Technologies	HTML/HTML5, CSS/SCSS, JavaScript, jQuery, TypeScript, Bootstrap, JSON, XML, SOAP, AJAX
Programming	PHP (Core, CodeIgniter, Laravel, Smarty), Python, Node
Frameworks	Angular, React
Databases	MySQL/SQL, MongoDB, Amazon S3 Server
Web Services & Cloud	Rest APIs and APIs testing (Postman & Swagger), LAMP, Microsoft Azure
Version Control & other	GIT, GitHub, GitLab, Bitbucket, Azure DevOps, CI/CD, Jira - Scrum, Kanban, Docker, Confluence
Operating System	Window, Linux

Languages

English (Fluent)	German (A2)	Gujarati (native)	Hindi (Fluent)
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Extra-curricular Activities & Achievements

- Recognized as a workaholic three times within six months at eZee Technosys Pvt Ltd
- Participated in three internal coding events at eZee Technosys Pvt Ltd