## **Ujjal Das**

### **Summary**

Results-driven Full Stack Developer with extensive experience leading developer teams at Tier5 Technology Solutions. Expert in PHP, Laravel, JavaScript, and AWS. Seeking a dynamic role to leverage passion for crafting user-centric web solutions and proven track record in project management and team leadership.

## **Experience**

# Sr. Software Developer and Team Leader • Tier5 Technology Solutions Private Limited

Jul 2016 - Oct 2023

- Led a team of 7 software developers in the design, development, and deployment of software solutions, resulting in efficient and timely project completion.
- Ensured adherence to established timelines for major projects, guaranteeing project milestones were achieved on time.
- Collaborated with cross-functional teams to gather requirements, estimate project timelines and budgets, and effectively manage stakeholder expectations.
- Conducted comprehensive code reviews, offering valuable technical guidance to team members and mentoring them to ensure compliance with coding standards and best practices.
- Utilized Project Management Tools such as Git and Jira for efficient collaboration and project tracking.
- Implemented CI/CD practices using Jenkins to automate the software development process, resulting in improved efficiency and reduced time to market.
- Developed and maintained robust web applications using PHP, Laravel, Javascript, VueJs, NodeJS, ReactJs, Redux, SWR, mongodb, mysql, serverless, lambda, apigateway, stepfunction, and AWS cloud formation.
- Troubleshot and resolved technical issues promptly, ensuring minimal disruption to end-users, and provided comprehensive technical support to address their needs.

#### **Education**

Bachelor of Technology - BTech • Academy of Technology, Hooghly, WB. India

Apr 2011 - Mar 2016

Computer Science and Engineering • Grade: 6.76

Higher Secondary • Ranghat Anchal High School (H. S.)

Mar 2006 - Feb 2011

Science

### **Projects**

Red Belt Gym Feb 2020 - Oct 2023

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Tier5 Technology Solutions Private Limited

- Developed and implemented Redbeltgym.com, a web-based CRM system designed specifically for gym management.
- Streamlined gym operations by optimizing processes and automating tasks through the CRM system.
- Improved member engagement and satisfaction through personalized communication and targeted marketing campaigns.
- Increased efficiency and productivity by integrating various gym management functions, such as membership management, class scheduling, and payment processing, into a single system.
- Project Stack: Leveraging AWS Cloud with Serverless Framework, JEST for testing, Node.js and Python for backend development, React.js for frontend, MongoDB for database, integrating PaySimple payment gateway, and utilizing Twilio and Mailgun for communication and email services respectively.

Chirply Jan 2018 - Jan 2020

Tier5 Technology Solutions Private Limited

- Developed a comprehensive CRM platform called Chirply.io
- Enabled efficient communication and automation for call, message, and email interactions
- Streamlined communication processes by implementing automated features
- Improved productivity and effectiveness of customer interactions
- Increased efficiency in managing customer relationships and tracking communication history
- Enhanced customer satisfaction by providing a seamless communication experience
- Contributed to the success of the company by optimizing communication workflows
- Project Stack: Employing AWS EC2 with Apache server, Laravel framework, MySQL database, Vue.js for frontend, Twilio for communication, SMTP for email services, Stripe for payments, RDS for database management, S3 for storage, Node.js for backend, Socket for real-time communication, and Git for version control.

Linkwizard Aug 2016 - Jan 2018

Tier5 Technology Solutions Private Limited

- Developed and implemented a link management tool called Uselinkwizard.com
- Provided businesses with shortened URLs for efficient and professional communication
- Integrated tracking features to monitor the performance and effectiveness of the links
- Implemented protection features to ensure the security and integrity of the links
- Enabled businesses to effectively scale their operations by optimizing their link management processes
- Contributed to increased productivity and streamlined communication for businesses using the tool
- Project Stack: Employing AWS EC2 with Apache server, Laravel framework, MySQL database, Vue.js for frontend, SMTP for email services, Stripe for payments, RDS for database management, S3 for storage, Node.js for backend, Socket for real-time communication, and Git for version control.

#### **Skills**

PHP, Laravel, Ajax, jQuery, HTML/ CSS/ Bootstrap, Vue.js, AWS and Linux, Leadership, Communication, Teamwork, Adaptability, Problem-solving, Creativity, Python, Pandas, Flask,

AWS Service: EC2, ECS, S3, VPC, Lambda, API Gateway, IAM, CloudWatch etc., JavaScript (ES6, jQuery, Node.js, React)