AMMAR AHSAN

FULLSTACK DEVELOPER

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Summary

A well-versed Software Engineer with a track record of over 6 years, specialized in PHP and JavaScript/Typescript. Proficient in React, Angular, and Vue frameworks. Experienced in designing, developing, testing, and optimizing software applications. Dedicated to delivering high-end developmental and software architecture solutions to fulfill all the SDLC (Software Development Lifecycles). Proven ability to enhance customer satisfaction, backed by a remarkable performance enhancement. Driven by a passion for excellence, to provide a good blend of experience and innovation.

Skills

Server Side: PHP, C++, HTML/CSS, JavaScript, SQL, Typescript, REST/RESTful API

Client Side: Laravel, Symfony, Cake PHP, Angular, React, Vue.js, Node, Bootstrap, Tailwind CSS

Databases: PostgreSQL, MySQL, SQL SERVER, MongoDB, DynamoDB

DevOps: CI/CD (Circle CI/Jenkins), Dockers/Kubernetes, GCP, AWS (Lambda, EC2, S3, Apache) Azure, Git, Grafana, Github, Apache Kafkas, Nginx

Others: Stripe, AWS SDK, PayPal, Google Map API, Laravel Nova, Git, Docker, Jira, Asana, Trello

Experience

Senior Software Engineer   10/2020 - Current
AAC 1 Enterprises Inc

- Designed and developed a responsive web application using PHP Laravel/Cake PHP and Vue.js leading to a 30% increase in user engagement and a 40% reduction in load time.
- Led a team of developers in the creation of a microservices-based architecture using AWS Lambda and API Gateway, resulting in a 50% reduction in infrastructure costs and a 60% improvement in performance.
- Implemented a continuous integration and delivery process using Jenkins and Docker, resulting in a 75% reduction in deployment time and a 90% reduction in manual errors.
- Collaborated with the product team to define and refine user stories, resulting in a 20% increase in customer satisfaction and a 15% increase in revenue.
- Worked in RESTful API design, microservices architecture, caching strategies, performance optimization, and implemented agile methodology.

Software Engineer   09/2018 - 10/2020
Agile 17

- Developed and maintained a large-scale e-commerce platform using Angular/React, Laravel, and PostgreSQL, resulting in a 25% increase in sales and a 40% reduction in bounce rate.
- Collaborated in front-end development using React.js, enhancing user experience and customer satisfaction by 30%.
- Utilized SQL in managing databases, saving the team around 10 hours per week in data management tasks.
- Implemented AJAX and JSON to optimize webpage loading speed, resulting in a 45% decrease in average page load time and a 20% increase in user engagement.
- Streamlined development workflow by leveraging GIT for version control, resulting in a 40% reduction in code conflicts and enabling faster bug fixes and feature deployments.
- Played a major role in the team, providing crucial assistance to ensure project completion. Demonstrating my ability to thrive under pressure and deliver results even in the most demanding circumstances.

Education and Training

Bachelors: Bachelor of Computer Sciences
Premier University

Masters: Masters of Business Administration
State University of New York College at Oswego

Projects

MapleHR
https://maplehr.io/
- Empower your organization with MapleHR.io, delivering cutting-edge HR solutions for streamlined processes and enhanced efficiency and driving success by 2 times.
- Maple makes HR up to 70% easier for employees.
- Empower managers and team leaders with seamless access to information, 100% elimination of paperwork, and offering a unified dashboard for efficient work assignment monitoring.

Lead Scout
https://leadscoutapp.com/
- Lead Scout equips with the resources and intelligence needed to turn leads into valuable relationships.
- A software platform that empowers your sales reps to self-generate quality leads and amp up brand visibility whenever opportunity.
- Simplify the art of prospecting by providing cutting edge tools and insights to identify, engage, and convert leads effortlessly.

Johnsons & Johnsons
https://jobs.jnj.com/
- Johnsons & Johnsons jobs is a resourceful and intelligence platform to find quality talent and produce valuable employment relationships.
- A platform that empowers the employee hunt of J&J worldwide providing

a unified platform and amp up brand visibility whenever opportunity arises.

- The catalyst for seamless communication in today's everchanging and dynamic world with 100 of candidates searching their next job.