TARUN GUPTA

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WEB APPLICATION ENTHUSIAST

Director of Engineering | Technical Team Lead | System and Solution Architect (Development and Administration) | Full-stack Software Engineer

- Providing cutting-edge engineering solutions with a broad range of application and technology skills for 9+ years.
- Proven ability to leverage full-stack expertise to build interactive and user-centered website/application designs to scale.
- Extensive expertise in large system architecture development and administration, as well as production-ready architecture and configuration.

✓ Agile Product Management
✓ Custom Web Applications
✓ AWS Management
✓ Mean stack Development
✓ SDLC
✓ System and Solution Architect
✓ CI/CD Pipelines

TECHNICAL EXPERTISE

Databases	MySQL/MariaDB, MSSQL, ElasticSearch, MongoDB, Redis/Memcache, Data Lake, Atlas Search
Programming	Express, Angular 2+ Nodejs (MEAN Stack), PHP, JavaScript/jQuery, Bash/Shell, REST APIs , HTML5, CSS3/SASS,
Operating Systems	Linux operating system (Debian, Ubuntu), Microsoft Windows Server , CentOS
Cloud Services	AWS services (EC2, S3, Route53, RDS, CloudFront, Elastic Beanstalk, Autoscaling) Heroku and Google Cloud Services (Firebase Hosting and other services), Digital Ocean, CI/CD Pipelines using GitLab
Cloud Security and Monitoring	Cloudwatch, WAF, VPC, Newrelic, Cloudwatch, DataDog
Analytics Tools	Google Analytics, Mixpanel, Hotjar, Heap
Wireframe Tools	Figma, Moqups, Zaplin
Product Tools	Jira, Asana, Clickups
SVN	GitHub, GitLab, BitBucket

CERTIFICATES AND LICENSES

1. **Fundamentals of digital marketing**
   Credentials - https://drive.google.com/file/d/1payx8L4yDD8epwjQgAU0OsZIQSkXOiqp/view
2. **Ultimate AWS Certified Developer Associate 2022 - NEW!**
   Credentials - Udemy
3. **Learn HTML5 - Udemy** Credential - UC-LK972DS3
4. **MongoDB** - M101JS: MongoDB for Node.js Developers

5. **AWS Fundamentals: Addressing Security Risk!**
   Credentials - bc2f8b9096fd971c2461da9699d0b065
6. **Software Processes and Agile Practices**
   Credential - 624fd7f079b3035d3fed31636525c0a3
7. **IELTS** - IDP - Overall score: 7 Bands
   L - 7.5, R - 6.5, S - 7, W - 6

PROFESSIONAL EXPERIENCE

VenturePact/Outgrow | Jalandhar, Punjab, India   **August 2013 – Present**
Director Of Engineering / Technical Lead / System Architect

Responsible for the analysis and implementation of product launch into the marketplace, including product development and management of the company's several high traffic custom websites using NodeJs and Angular framework, JavaScript/TypeScript, MongoDB.

- Assist my peers with any technical questions or challenges.
- Ensure the coordination between customer success and marketing teams.
- Handle technical support calls with customers and resolve their issues or take their requirements and put them into action.
- Code reviews, evaluating integration options, deployment planning, and engineering strategies.
- Supporting product with the recommendations based on research and support for implementing best in industry
- Work with other product members to create backlogs, roadmap, sprint and also be responsible to execute them in a timely fashion.
- Designed custom REST APIs built in NodeJS for marketing development tools, conversion/revenue reporting, and production workflow tracking, as well as several internal systems.
- Configured Linux servers and virtualized environments using Docker and Amazon Web Services. The applications are hosted on Elastic Beanstalk and are compatible with auto-scale up and down.
- Designed and implemented Angular and Jigsaw web applications streamlined high-server traffic resource configuration and allocation.
- Participated in hiring technical and non technical positions
- Monitoring the services with tools like Newrelic, DataDog and cloudwatch

Lovely Professional University | Jalandhar, Punjab, India   **Jun 2012 – Aug 2013**
Project Development Officer/ Software Engineer

Worked as a Software Developer at the Division of InfoTech (Software Development) for the development and management of an award-winning ERP solution known as "University Management System" for Lovely Professional University.
The System has been designed to process all the academic and administrative tasks of the University. The System is used by more than 30000+ students and 3500+ staff members, as the University aspires to become one of the Paperless Universities on the Globe.

Skill-set: C#.NET, ASP.NET, MSSQL Server, HTML5, CSS3, JavaScript, XML, Crystal Report, Photoshop, PHP , CakePHP , Drupal, Wordpress, Python
Also worked as an entrepreneurship trainer for PHP and.Net

SmarData Inc | Mohali, Chandigarh, India   **Jan 2012 – June 2012**
Software Associate

As a software associate, I was responsible for interacting with clients and developing applications using CakePHP and PHP.
Worked on Drupal and WordPress for some Applications.

EDUCATION

Master of Computer Application (8.63 CGPA),   **2009-2012**
Lovely Professional University, Jalandhar, Punjab, India

Bachelor of Computer Application (81%),   **2006-2009**
CTIMIT, Jalandhar, Punjab India

NETWORK VISIBILITY

GITHUB	https://github.com/gtarun
Website	https://about.me/gtarun
StackOverflow	https://stackoverflow.com/users/1896608/tarun-gupta
LinkedIn	https://www.linkedin.com/in/tarungupta003/

PERSONAL DETAILS

Name	Tarun Gupta
Gender	Male
DOB	24th October 1987
Marital status	Married
Father Name	Late. Sh Raj Kumar Gupta
Nationality	Indian