PARTH **SHAH**

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Highly motivated, decisive and results-oriented engineer with 10 years of experience, working in the areas of Architecture designing, Management and Programming with a breadth of technologies.

EXPERIENCE

MAY 2018 - PRESENT

SR. DEVELOPER / SCRUM MASTER, ATHENAHEALTH

- Responsible for spearheading teams to develop and own microservice following the company's Agile SDLC model.
- Assisted with definition of product requirements and creates high-level architectural specifications, ensuring feasibility and functionality with existing platforms.
- Utilized Agile Scrum practices to help the team increase their velocity.
- Collaborated with members of the Product, Business and Engineering Teams to develop and maintain Product Backlogs.

FEB 2016 - MAY 2018

SR. DEVELOPER, CISCO (ABOVE SOLUTIONS)

- Own & contribute microservice components and delivered many critical user stories.
- Participated in architecture designing and while improving stability of product.
- Ensured the release of premium quality application that provide intuitive user experience.
- Created automated diagnosis, testing and debugging modules.

DEC 2010 - FEB 2016

FULLSTACK DEVELOPER, STARTUPS

TALVIEW

- Led the development for the startup working in interview domain.
- Integrated platform with global leaders from different industries for candidate assessments with partners like Application Tracking Systems (<u>IBM</u>, <u>SAP</u> & <u>SmartRecruiters</u>), Code Evaluation (<u>HackerEarth</u>, <u>Potknox</u>), Background verification (<u>AuthBridge</u>), for global expansion of project.
- Focused on Timely and efficient communication with clients and partners.

FLUVINA

- Built infrastructure to handle millions of transaction based on various communication mediums [Telephony, SMS, Emails].
- Implemented methodologies and procedures for carrying out effective development.
- Assisted with git branching model and release management with deployment strategy.
- Built highly scalable architecture, which can spins up/down hundreds of servers on the fly attached with clustered RabbitMQ architecture.

MAYAVI

- Led innovative solution for broking firms (majorly ICICI Bank) to handle clients with automated triggers from NSE (National Stock Exchange) and BSE (Bombay Stock Exchange).
- Built infrastructure for **mRemote (IOT)**, project for handling AC Units from mobile application with clustered redis and highly scalable socket connections.
- Prepared problem analysis and built a unique 2 factors authentication application, with email and telephony to help ICICI Bank with faster PIN and password delivery.

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EDUCATION

2009 - 2011

M.S.C. (INFORMATION TECHNOLOGY), DA-IICT

GPA: 7.83

2006 - 2009

B.C.A. (COMPUTER APPLICATION), GUJARAT UNIVERSITY

PERCENTAGE: 78.33%

TECHNOLOGIES

• Languages: Node.js, Python, PHP

Databases: Elasticsearch, Postgres, MySQL, MongoDB, Redis

• Queues: Kafka, Kinesis, SQS, SNS, beanstalk, RabbitMQ

• Frameworks: Express, Flask, Laravel, React

Testing: Jest

• Tools: Docker, git, Jenkins, AWS

ADDITIONAL EXPERIENCE AND AWARDS

- Got multiple shout-outs (Appreciations) & awards for work I had done for AthenaHealth & Cisco, also awarded with scrum lead position in span of 6 month working with multiple teams.
- Created fade.li, a fun product as part time fun activity, which is afterwards supported by my firm and go global with covering in nextBigWhat, HackersNews and more than 100 blogs all over the world.
- Taken part in multiple Hack-a-thons, won multiple awards including blackberry limited edition.
- Contributed telephony giant Plivo as open source platform.