## **Sangram Chavan**

### **Principal Architect**

With over 15 years experience, I am a passionate engineer with a demonstrated history of working in SaaS based product companies. Efficient in designing and leading successful projects with a diverse knowledge of technologies. Skilled in delivering high-quality software and ensuring scalability, reliability, and maintainability of complex systems. Proficient in programming languages and platforms, cloud computing, microservices, APIs, and containerization. Adept at Agile methodologies, DevOps, and CI/CD pipelines.

#### PROFESSIONAL EXPERIENCE

#### **Caizin**, Pune, India — Principal Architect

Since September 2021

As a Principal Architect I have been -

- Leading a frontend development team for Caizin's Products.
- Collaborated with cross-functional teams to define product vision and roadmaps, prioritize features, and ensure alignment with business goals.
- Conducted architecture reviews, provided technical guidance, and mentored other engineers.
- Provide feedback to the stake owners whenever required.

#### Freelance Consultant, Pune - Architect

February 2018 - March 2021

I solve various kinds of technical problems as an independent consultant.

- Code Refactoring, Performance Profiling, Database Tuning
- Frontend development
- Consult technological strategy for startups.

## **Druva Data Solution Pvt. Ltd.**, Pune, India — Principal Software Engineer

September 2015 - September 2017

As a Principal Engineer I have been -

- Leading a frontend development team for inSync Product.
- Work with Product Managers & other development teams to support and maintain existing production code in the field and develop and deliver new enhancements and products.
- Liaise with environment specialists to ensure smooth deployments to production.
- Provide feedback to the engagement manager's on the quality of the team.
- Ensure the team keeps necessary architectural & technical design documents up to date.
- Keep the product manager's & support engineer's informed and engaged in the technical side of the project.
- Assign tasks to team members taking into account their strengths, weaknesses and capabilities.

#### **CONTACT**

#### Address:

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**Tel:** +91-9860328574

Mail: <a href="mailto:schavan@outlook.com">schavan@outlook.com</a> Skype: live:sangram.chavan

#### **TECHNOLOGY EXPERIENCE**

- Microsoft .Net
- Python
- ASP.NET / Core MVC, JavaScript, iQuery
- React, Angular
- WCF & Windows Services
- AWS
- Docker
- SQL
- GoLang

#### **DEVELOPMENT SKILLS**

#### Frameworks & Languages:

C#, Python, TypeScript, JavaScript, Microsoft .NET Stack

#### Server Side Programming:

ASP.NET, ASP.NET MVC, .NET Core, Entity Framework, Web Services, WCF, WF, CherryPy, NodeJs, GoLang (Beginner)

#### Client Side Programming:

HTML5, CSS3, JavaScript, jQuery, Ajax, BackboneJS, KnockoutJS, Angular, React.

- Provide technical guidance to engineers on their respective development tasks and pitch in with individual contribution.
- Mentor team members towards good design, coding and testing practices.
- Work with other developers on the Druva development team on the implementation of common frameworks and solutions.
- Have a strong sense of ownership and work with the product management team to understand requirements, refine them based on technical feasibility and drive the team to deliver them.
- Stay up-to-date on web technologies.

### Tavisca Solutions Pvt. Ltd., Pune, India — Technical Lead

December 2008 - September 2015

As a Technical Lead I have been

- Facilitating technical communication with other teams.
- Have a clear understanding of the deployment architecture & build pipeline
- Understand how all parts of the system work together
- Ensure we have a release / branching strategy in place
- Ensure adherence to standards of technical best practices.
- Ensure there is a technical vision for the team
- Keep an eye on the long term consequences of architectural choices, and remind others when necessary
- Actively seek to remove knowledge silos within the team

#### **Nihilent Technology Pvt. Ltd.**, Pune, India — *Software Engineer*

September 2007 - December 2008

As a software engineer I have been

- Creating a high level design using core design principles.
- Creating detailed design documents for the rest of the development team.
- Do development using C#, ASP.NET, JavaScript, Enterprise Application Block, SQL Server
- Development of unit test suite.
- Coordinating the UAT and production deployment and production support issues.

#### **EDUCATION**

## **Sunbeam Institute Of Technology**, Pune — *PG-DAC*

February 2007 - August 2007

Completed 6 months full time Post Graduate Diploma in Advanced Computing course with A grade.

# **Savitribai Phule Pune University**, Pune — Bachelor of Engineering (Computer Science)

July 2002 - July 2006

Completed this degree from College of Engineering, Malegaon, Baramati. I successfully completed all the credits without any fallout and got distinction.

#### Testing:

XUnit, MSTest, Coded UI Test, MS Fakes, Mog, Jasmine, Jest.

#### **Continuous Integration:**

Jenkins, Cruise Control .Net, GitLab Pipelines

### **Deployment & Tools:**

Docker, IIS, Redis, ELK-Stack

#### Cloud:

Amazon Web Services

#### **ALM Tools:**

Mingle, Jira, TFS.

#### Methodologies:

Agile Methodology (Scrum), Pair programming, TDD, OOP.

#### **Source Control:**

Subversion, Visual SourceSafe, TFS, GIT.

#### Databases:

MS SQL Server, MySql, NoSQL

#### **SOCIAL**

#### LinkedIn:

https://www.linkedin.com/in/sangram-chavan/

#### Twitter:

https://twitter.com/sangram\_tw eets

#### StackOverflow:

https://stackoverflow.com/users/1790376/sangram

#### GitHub:

https://github.com/sangram-ch avan

#### **LANGUAGES**

**English:** *Professional Proficiency* 

**Hindi:** *Professional Proficiency* 

**Marathi:** Native or Bilingual Proficiency

## Kisan Veer Mahavidyalaya, Wai — $Higher\ Secondary\ School$

July 2001 - July 2002

Completed Higher Secondary School without any fallout & got First Class.

## St. Thomas High School, Wai — Secondary School

July 2000 - July 2001

Completed Higher Secondary School without any fallout & got First Class.