

# DHRUV SANGVIKAR

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## PROFESSIONAL EXPERIENCE

### Senior Software Engineer

Dallas, TX

#### Match Group

Jun '18 –

Present

- Leading the engineering efforts for the Android app for Ship, Match Group's fastest-growing social dating app with 10k DAU, 70k MAU; responsible for overseeing app architecture design & development efforts
- Worked alongside product/design teams to carry out a complete redesign of the app resulting in a 7.5% overall lift in retention
- Built synchronous video chat for friends to browse prospects together with cross-platform compatibility resulting in a 1.2% overall lift in retention
- Mentor junior engineers and interns daily through code reviews, technical walkthroughs, pair programming, and whiteboarding sessions

### Full Stack Software Engineer

Dallas, TX

#### CITT Services

Jun '17 – May '18

- Developed a Natural Language Processing equipped, smart trading assistant delivered as a chatbot through various messaging channels (Skype, Telegram, FB Messenger, etc.)
- Developed a scalable RESTful API as the application backend and built a microservice architecture for providing features such as economic calendar alerts and forex trading alerts.

### Full Stack Software Engineer

Pune, India

#### ZS Associates

Jan '16 – Jul '16

- Developed autocomplete and table filters to enhance the application user interface of a suite of sales and marketing domain applications in a TDD manner.

### Software Developer (API)

Pune, India

#### Tavisca Solutions

Jul '14 – Dec '15

- Developed unified RESTful API by integrating OTA APIs to lower latency & cost of flight/hotel bookings
- Utilized Facebook Graph API and Google Maps REST API to develop a feature allowing users to find places with friend check-ins for better travel recommendations.

## PROJECTS

**Genome Data Visualization** - Web app to visualize genome data for statistical analysis and mapping

**Recommender** - Used python to suggest events based on their interests, location, and ticketing history.

## EDUCATION

Master of Science in Computer Science

May 2018

**University of Texas at Dallas**

GPA: 3.76

Bachelor of Science in Computer Science

July 2014

**University of Pune, India**

GPA: 3.80

## TOOLS

*Languages:* Kotlin, Python, C#, Ruby, Swift

*Frameworks:* Android, iOS, Rails, Flask, .NET

*Databases:* SQLite, Room, Cassandra, SQL Server, MySQL, Redis

*CI:* Gradle, Git, Jenkins, Bash Scripting, Linux Deployments