

GANESH MOHAN

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PERSONAL PROFILE

A detail oriented and experienced Android native application developer with a stellar record of corporate client satisfaction. Always willing to learn & experiment, happy to work both independently and as part of a team.

OBJECTIVE

To work in an environment that provides a challenging and rewarding career, ensuring a high level job satisfaction.

EDUCATION

Guru Nanak Dev University • Main Campus • Amritsar, India July 2010 – May 2014
Bachelor of Technology • Computer Science & Engg. • CGPA: 6.5/10

Gobindgarh Public School • Mandi Gobindgarh, India July 2007 – May 2009
Senior Secondary • CBSE • Marks: 72%

WORK EXPERIENCE

Sr. Android Developer – Software Development Sept 2018 – present
AgNext Technologies, STPI Center, Industrial Area, Mohali, India.

- Developed reusable code modules for faster prototyping
- Defined projects architecture for modularity and scalability

Software Engineer – Android Developer Dec 2017 – July 2018
Appsimity Solutions, Quark Atrium, Industrial Area, Mohali, India.

- Developed and added many new features in existing projects
- Documented and organized deliverable for all existing projects

Android Engineer – Product Development Mar 2016 – Sept 2017
Mahindra Comviva, Omega Centre, Info City, Gurgaon, India.

- Worked at client site as consultant for Reliance JioMoney Merchant team
- R&D on third party tools, integration with core and client specific apps

Software Engineer – Android Developer Nov 2014 – Feb 2016
AlgoFocus Technologies, 91Springboard, Gurgaon, India.

- Developed, designed, and manually tested various enterprise apps
- Researched about new emerging technologies in mobile space

Android Developer – Trainee July 2014 – Nov 2014
Altruist Technologies, DLF, IT Park, Chandigarh, India.

- Helped in development and manual testing of various enterprise apps
- Helped in bug fixing and making prototypes for demos

PROJECTS

SpecX Mar 2018
AgNext Technologies

- Developed an app for physical assaying and spectral analysis
- Integrated various algorithms in the app for offline result processing
- Developed a library to show veg-indices and mark plots on google map

Pumpkart Mar 2018
Appsimity Solutions

- Developed features like stories and view stores on google map
- Developed new signup flow to allow on-boarding of all sorts of users
- Reviewed and fixed various bugs in the app legacy codebase

JioMoney Merchant May 2017
Mahindra Comviva

- Part of Reliance JioMoney Merchant application development team
- Physical Merchants can view transactions history, summary, and make refunds
- Merchants can make payments using card, barcode, and push notification

PROJECTS

JM Merchant eKyc

Dec 2016

Mahindra Comviva

- Developed a native Android app for Reliance JioMoney Agent team
- JioMoney Agents can on-board physical merchants using Aadhaar eKyc
- Use Aadhaar core APIs to verify and fetch details of merchants

Reliance Conference

Feb 2015

Algofocus Technologies

- Developed a native Android app for Reliance Capital Asset Management
- Implemented chat feature, view details of meetings and conference schedules
- Employees can use in-app secure pdf reader for confidential documents

AppGate OTP

July 2015

Algofocus Technologies

- Developed a native Android app for Cryptzone Group AB
- OTPs can be generated and verified even without any network connectivity
- Checksum algorithms are used to generate OTPs and keep client-server in sync

PitStop

Sept 2015

Algofocus Technologies

- Developed a native Android app for JK Tyre & Industries Ltd.
- Shows all tyre repair points on google maps near users gps location.
- Shows tyre product information which can be filtered by various parameters

Steel Wheels

Dec 2015

Algofocus Technologies

- Developed a native Android app for JK Tyre Steel Wheels
- App was optimized for kiosk tablets installed at their service centers

Other projects

Open Source contributions

- Developed a basic platform-based 2D Android game using AndEngine
- Developed a sample Android app to watch videos from any YouTube channel
- Created a hacked-around version of a minimalistic Wordpress theme 'Manifest'

TECHNICAL & COMMUNICATION SKILLS

- IDE: Android Studio, Eclipse
- Programming Languages: Java SE
- Platforms & Frameworks: Android SDK, JDK
- Tools & Libraries: Git, SQLite, Retrofit, Dagger, RxJava, Epoxy
- Software Experience: Adobe Creative Suite, MS Office Suite
- Operating Systems: Windows, Macintosh, Ubuntu
- Natural Languages: English, Hindi, Punjabi

PROFILE LINKS

- LinkedIn: www.linkedin.com/in/ganesh2shiv
- StackOverflow: www.stackoverflow.com/u/5384453
- Github: www.github.com/ganesh2shiv

ACHIEVEMENTS

- Secured 857 rank in PTU-CET 2010 among 30,000 students and State rank 1313 in AIEEE 2010.

AREAS OF INTEREST

Android development & design • Design patterns & Architectures • Graphic design • UI/UX design

PERSONAL ATTRIBUTES

Attentive listener • Quick learner • Knowledge enthusiast • Creative