Pranit Jaiswal

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EDUCATION

UNIVERSITY OF TEXAS AT ARLINGTON
MS in Computer Science
Jan 2020 | Arlington, TX
Cum. GPA: 4.0 / 4.0

SRCOEM NAGPUR
BE in Computer Science
May 2015 | Nagpur, India
Shri Ramdeobaba College of Engineering & Management, Nagpur
Cum. GPA: 6.16 / 10.0

LINKS

LinkedIn:// **pranit-jaiswal**
Github:// **pranitjaiswal4**
Facebook:// **pranit.jaiswal4**
Twitter:// **@Pranitjaiswal2**

COURSEWORK

GRADUATE
Software Design Patterns
Secure Programming
Data Mining
Advanced Topics in Database Systems
Design & Analysis of Algorithms
Distributed Systems

UNDERGRADUATE
Software Engineering
Machine Learning
Artificial Intelligence
Database & Management Systems
Operating Systems
Computer Networks
Theoretical Foundations of Computer Science

SKILLS

PROGRAMMING
Android • Java • Python • PHP • MySQL • C • C++

OTHER
Firebase • Ad Networks • Google Analytics • BigQuery • MS Word • MS Excel

SOFT SKILLS
Creativity • Leadership • Flexibility • Problem-solving • Communication

EXPERIENCE

REDMANGO ANALYTICS PVT. LTD. | IT Developer
Apr 2018 - Nov 2019 | Navi Mumbai, India
Project: Snakes and Ladders - Pro || Android, PHP, Socket Programming
- Worked as Developer, Back-End Designer & Project Manager for this App.
- A game 'Snakes & Ladders' with many new concepts & rules which is more fun to play.
- https://play.google.com/store/apps/details?id=com.rma.snakeandladder

Project: 5G Speed Test – Internet Speed Testing || Android, PHP
- App to test accurate internet speed of Android devices (up to 3.5 Gbps) on all data bands up to 5G, as well as Wi-Fi.
- https://play.google.com/store/apps/details?id=com.rma.netpulse

Project: Internet Speed Test App (for Amazon Devices) || Android, PHP
- Rank #2 in Best Speed Testing Apps on Amazon App Store. It can test internet speed of Amazon Firestick and other Amazon Devices.
- https://www.amazon.com/dp/B081K21TZD/

Project: Satark India – Women Safety App || Android, Firebase
- Worked as Developer, Back-End Designer & Project Manager for this App.
- SOS functionality for both medical or safety emergencies, along with the feature of Live Location Tracking of multiple devices.
- https://play.google.com/store/apps/details?id=com.rma.satarkindia

Project: MyCoverage || Android, PHP, SQLite, FTP
- App to fetch telecommunication parameters from the consumer's cell phone.
- These network values are further analyzed to provide network related solutions to Mobile Network Operators

Project: Call Analyzer+ || Android, PHP, SQLite, FTP
- App for regressive testing of quality of voice calls on android devices.
- Sound Quality, Mutes, Noise, Dropped Calls, Blocked Calls, etc. important parameters can be derived using this app.

Project: DataUsageTracker || Android
- App to get detailed data-usage of various video streaming applications.

JUSTAP MEDIA PVT. LTD. | Technical Lead
Dec 2016 – Mar 2018 | Mumbai, India
Project: Main App JUSTAP || Android, PHP, SQL, Ad Networks, Firebase, HTML
- Full stack app development of an in-cab-entertainment software for the android tablets fitted inside the cabs.
- https://play.google.com/store/apps/details?id=com.mainappjustap

CAPGEMINI INDIA PVT. LTD. | Senior Software Engineer
Jun 2015 – Dec 2016 | Mumbai, India
Project: Main App JUSTAP || Android, PHP, SQL, Ad Networks, Firebase, Google Analytics, HTML, JSON, XML, Git, AWS
- Full stack app development to help the people with impaired hearing to participate in group discussions.

ACADEMIC PROJECTS | Graduate & Undergraduate Studies
Apr 2020 – May 2020 | UTA, TX
Project: Data Mining - Text Classifier || Python
- Given the review, predict the rating of game.
- https://pranitjaiswal.netlify.app/post/jaiswal_project

Aug 2013 – Nov 2013 | Nagpur, India
Project: Click 'n' Code || JAVA, Swing, AWT, Cryptography
- Invented a new concept editor for desktop for C and C++ coding without typing.