Pratik Ghule

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PROFESSIONAL EXPERIENCE

Msc Project Trainee at SAMEER at IIT Bombay | remote   **Jun 2020 – June 2021**

[python , electronics , audio files , encryption]

✦ Convert audio files to different types of file formats
✦ Design and built a GUI for the stand alone software

JPMorgan Virtual Software Development Internship | JPMorgan Chase | remote   **Jun 2020**

[Git, ReactJS, NodeJS]

✦ Establishing Financial Data Feeds
✦ Frontend Web Development
✦ Data Visualization with Perspective

Game Development Internship | Kidaura pvt ltd | Nashik, India   **Oct 2020 - Jan 2020**

[Unity3D, C#, JQUERY, LINQ]

✦ Build 2D & 3D games using Unity3D on multiple platforms. (cube game, dodge block).
✦ Contributed on live project "Screen Play"
✦ Meets and discussions with Design team.
✦ Data gathering of user and sending to cloud for analysis of early age autism in kids.
✦ Use of API and API Programming.

EDUCATION

Bytco college, Nashik	**Jun 2019 – Jun 2021**
M.sc in Computer Science	SGPA- **9.4 /10**
Bytco college, Nashik	**Jun 2016 – Jun 2019**
B.sc in Computer Science	Percentage- **67%**
Progressive college of Science & Commerce, Nashik	**Jun 2014 – Jun 2016**
HSC (intermediate)	Percentage- **55%**

TECHNICAL SKILLS

✦ Programming Languages: C, C++, Java, Python
✦ Web Technologies: HTML, CSS, JavaScript, AngularJS, ReactJS, NodeJS, Django
✦ Databases: MySQL, NoSQL, MongoDB, Neo4J (GraphDB)
✦ IDEs: Visual Studio, Netbeans, Eclipse, IntelliJ, Git, Android Studio, Pycharm

PROJECTS

College Notice Board Android App   **Mar 2020**

✦ Used Google Firebase
✦ Twillio for SMS
✦ Google admob for mobile ads
✦ Learned kotlin

Weather Web App   **Mar 2020**

✦ Used "openweathermap" API (open source api)
✦ Used ReactJS (learned from 2 videos and some websites)

Weather Android App   **Mar 2020**

✦ Used "openweathermap" API (open source api)
✦ Coded in both - Java & Kotlin

Personal Website   **Mar 2020**

  ✦ www.pratikghule.me

ACHIEVEMENTS & RESPONSIBILITIES

✦ **Bsc CS 2nd year University Exam;** Outoff marks in maths paper at university exam;	**Jun 2017-18**
✦ **Google Foobar Contest (Google's secret hiring contest) ;** Completed all the 5 levels of Foobar;	**May'20**
✦ **Cleared UGC NET Computer Science (June) 2020 :** secured scholarship for Ph.d	