Ujwal Nagumantri

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SUMMARY

Software Engineer - currently working at **Microsoft** with more than **7** years of experience in software development.

WORK EXPERIENCE

Microsoft Corporation, Bellevue, WA, USA

- **Software Engineer II**, Microsoft Teams — Jul 2018 – **Present**
  - Developed UI/UX experiences for Teams iOS application with features such as
    - Customize preferred reactions with animations
    - Update user interfaces like activity feed with expanded reactions
    - Share extension improvements and share shortcuts
    - Message count badgeviews, fast multi-account switching
  - Implemented features like call scheduling for Skype using ReactXP.
  - Tools used: Swift, Objective-C, XCode, ReactXP, Typescript and VSCode

Rochester Institute of Technology, Rochester, NY, USA

- **Graduate Technical Assistant**, Computer Science Department — Aug 2017 – May 2018
  - Hadoop and Docker cluster installation and maintenance.
  - Managing computer science accounts and machines.
  - Troubleshooting day-to-day machine related issues.
  - Tools used: Linux, Shell Scripting, SysOps

Rochester Software Associates, Rochester, NY, USA

- **Software Developer Intern**, QDirect Commercial Software — May 2017 – Aug 2017
  - Gathered requirements and designed solutions.
  - Implemented features, fixed bugs and re-factored code.
  - Tools used: Java, Swing, SysOps

Mytreya Holdings Sdn Bhd, Kuala Lumpur, Malaysia

- **UI/UX Developer**, SPKBR6 Inventory Management Solution — Aug 2013 – Jan 2015
  - Redesigned the existing windows application to a web application
  - Sketched mock-ups and programmed over 500 different user interfaces
  - Tools used: Java, HTML5, CSS, Javascript, Semantic-UI

EDUCATION

Rochester Institute of Technology, Rochester, NY, USA

- Masters Degree in Computer Science - GPA 3.41 — Jan 2016 – May 2018
  - Coursework: Distributed Systems, Intelligent Systems, Cryptography Computer Vision, Computer Networks, iOS Mobile Application Development, Big Data and Computer Graphics

Andhra University, Visakhapatnam, AP, India,

- Bachelors Degree in Computer Science - GPA 3.3 — Jun 2006 – Apr 2009
  - Minor: Mathematics and Electronics

SKILLS

- **Languages** – Objective C, Swift, Javascript, Java, Python
- **Web Frameworks** – React, ReactXP, NodeJS
- **CSS Frameworks** – Semantic-UI, Boostrap, Foundation, TailWind
- **Databases** – MongoDB, MySQL
- **Graphics** – Unity3D, Blender 3D, Illustrator, Photoshop, Procreate
- **SysOps** – Git, Nginx, Shell scripting, Docker

AWARDS & SCHOLARSHIPS

- 75% Academic Scholarship, Rochester Institute of Technology
  For graduate technical assistant position
- Gold Medal, Nalanda Vidya Niketan
  For outstanding scholastic achievement