

# ASHOK KUMAR RATHOD

---

Apt-40, Thomond Village, Castle Roy, Limerick, Co. Clare, **M:** 0873394755, **E:** [akrathod995@gmail.com](mailto:akrathod995@gmail.com)  
**LinkedIn:** [linkedin.com/in/ashok-kumar-rathod-1360a3146/](https://www.linkedin.com/in/ashok-kumar-rathod-1360a3146/)

## Personal Profile

---

- Currently a Masters of Interaction and Experience Design student with an experience working as a Systems Engineer for a Multi-National Services Company – Infosys Ltd for 2 Yrs.
- Excellent research skills and design knowledge gained while studying UX Principles and working as an Application Developer at Infosys McCamish Systems Pvt Ltd.
- Web Application Development Experience using Technologies like Angular, Html, C#/C++, Python, Java and Progress.
- Key Strengths include Teamwork, Collaboration, and a hunger to learn, unlearn and relearn new things.
- Fluency in English, Hindi, Telugu – written and spoken.
- Objective is to enhance my understanding of UX, equally working and helping people with the advent of technologies.
- Open to opportunities and internships.

## Work Experience

---

### ***Aug 2019 – September 2020: Systems Engineer – Infosys McCamish Systems, Hyderabad, India***

- Worked on Prototyping and developing Policy Administration Application Screens using Progress technology.
- Worked on Policy Conversions and developing tools that generate Correspondences for PALIG.
- Worked as an Offshore Conversion lead and dealt with 'SQL and Progress 4GL' transcript conversions for VOYA.
- Worked on Critical Resource Project solving incidents and trained and helped the team fixing issues for OceanView.

### ***Aug 2018 – Aug 2019: Systems Engineer – Infosys Pvt Ltd, Mysore-Hyderabad, India***

- Worked on developing a courier website and Application using ADO.NET, Entity Framework, Angular6 using Typescript, Python, C#/C++, MySQL, DBMS
- Developed HTML screens and Test cases for Various Accelerate Projects
- Conducted and Participated in Trainings and Workshops.

## Education

---

### ***Currently pursuing: MSc Interaction and Experience Design – University of Limerick, Limerick, Ireland*** ***Sept 2020 – October 2021***

- **Modules:** Human Computer Interaction, Foundations of Interactive media Design, Real Time Audio and Video, Physical Computing, Interactive Media Workshop, Applied Interaction Design, Product Design and Modelling, Principles of Interactive Media Design

**June 2014 – May 2018: Bachelor of Technology in Computer Science – SMEC, Hyderabad, India**

- **Modules:** Computer Programming, Mathematical Foundations of Computer Science, Java Programming, Cloud Computing, Data Structures, Database Management, software Engineering, Operating Systems, Information Security, Computer Networks and Design of Algorithms, Web technologies.
- **Projects:**
  - Final Year project is based on Surveillance Technology and Crime Detection using Raspberry-Pi which can detect people moving in and around restricted areas using sensors and sends an alert to the nearest police station.
  - Other mini projects include developing Hospital Management and Digital Library Management Systems which can retrieve, Display and perform Crud operations from the data base.

**Key Skills**

---

Development : Adobe XD, Adobe Photoshop, Sketch, Angular, C#/C++, HTML, Java, CSS, Progress, ADO.net, Entity Framework  
Application Servers : Apache Tomcat  
Databases : MySQL, DBMS, Progress  
Operating Systems : Windows

**Awards and Achievements**

---

- Received a Memento of Appreciation for the work and efforts put from the CEO Richard Magner and Vice President Thothathri of Infosys McCamish Systems.
- Received a letter of Appreciation and an Organizer certificate from the Director Mrs. Shobha Rani and the Chairman of the college Sri Ch Malla Reddy(Member of Parliament), for organizing events at college and playing a key role of TACS (Technological Association of Computer Science).
- Received Certificate of Excellence from the President Prof. A. Prakash and Director Mrs. Shobha Rani for conducting events in the department of Computer Science.
- Published a Journal in International Journal of Electronics, Electrical and Computational System (IJECS)
- Participated and received certificates from many IIIT-MUN's.

**Visa Status**

---

- Eligible to work up to 20hrs without restrictions from 2020 to 2021 under stamp 2 Visa Scheme

**References Available under Request**