# **AKASH D. ADIGA**

### akashdadiga.github.io

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### **SUMMARY**

- Pursuing a Bachelor's Degree in BMS College of Engineering and expecting to graduate in 2021.
- My career objective is to work for the organization where I can leverage my high quality education from BMS College of Engineering; to improve my skills and knowledge; to utilize my multilingual skills and to grow along with the company.
- Have significant knowledge about: Autodesk MAYA, SQL, Advanced MS Excel, Web Development.
- Interested in Computer Graphics Animation and pursuing a Specialization in 3D Dynamics & VFX.

### **EDUCATION**

QUALIFICATION	INSTITUTE	BOARD/ UNIVERSITY	PERCENTAGE / GPA	YEAR OF COMPLETION
Bachelor of Engineering (Electronics Telecommunications)	B. M. S College of Engineering	Autonomous under V. T. U	7.5/10	2021
VFX Professional & Compositing (Evening College)	Pixelloid Studios, Bengaluru/Hyderabad	Affiliated to Autodesk MAYA (U. S. A)	-	2021
2nd Pre-University (Science)	Jyothy Kendriya Vidyalaya PU College	Karnataka State Board	94.13%	2017
10th Standard (S. S. L. C)	Vidya Vardhaka Sangha Sardar Patel High School	Karnataka State Board	96.96%	2015

### **EXPERIENCE (EXTRACURRICULAR & ACADEMIC)**

## • JPMORGAN CHASE & CO. | Software Engineering Virtual Intern

May-June 2020

Phone: +91 9482 516 710

 Was offered the opportunity to explore life as a software engineer and obtained valuable technology skills. Also familiarized with the company's frameworks and applied the technical skills to a hypothetical request from the firm's trading floor to analyze and to visualize data in a new way.

### • DELOITTE | Technology Consulting Virtual Intern

March-April 2020

• Built the skills and confidence to pursue a career with the Technology, Strategy & Transformation team. Also gained enviable insight into what it's like to solve meaningful challenges and the topics covered were Technology Strategy and Optimization.

# • PIXELLOID STUDIOS | Computer Animation Specialization in VFX & 3D Dynamics 2019-2021

- Pursuing 3D Essentials, 3D Advanced and Compositing courses which comprise of 3D Modeling, 3D Animation, Dynamics and Visual Effects (VFX).
- Also pursuing a Specialization in VFX Dynamics and learning in a Live Production Environment of feature films projects. I have significant knowledge and experience in Autodesk MAYA which is the software used to create Computer Animated films.

### **PROJECTS**

- Office Database (Mini-Project): Created an office database using MySQL.
- **MS Excel Projects**: Under the guidance of Dr. Prashan Karunarathne (Professional MS Excel Coach), completed assignments/ mini-projects using advanced formulas, conditional formatting, advanced charting, VBAs & Macros etc.
- **Snake Game using C++**: A basic, working Snake Game using C++.
- **Gender recognition**: By extracting the pitch from the voice, trying to recognise the speaker's gender with the techniques of Digital Signal Processing and MATLAB.

### **SKILLS**

- Data Visualization: SQLite, MySQL, Tableau
- Advanced MS Excel, MS PowerPoint
- Front-end Web Development: JavaScript (Basic), HTML, CSS
- Programming & Scripting Languages: Python, C, C++
- Computer Animation using Autodesk MAYA, Adobe Photoshop, MATLAB

### **CERTIFICATES & ACHIEVEMENTS**

- British Council English Score: C1 Advanced.
- Certified by the National Association of State Boards of Accountancy (NASBA) for "SQL".
- "MS Excel Advanced", "Python", "Front-end Web Development", "SQL" Courses in Coursera.
- "MS Excel Advanced", "SQL", "Tableau" Courses in LinkedIn Learning.
- "MATLAB" Courses in MathWorks.

#### **LANGUAGES KNOWN**

LANGUAGE	READ/WRITE	UNDERSTAND/SPEAK
German/Deutsch - Germany, Switzerland & Austria	YES	YES (Intermediate)
Dutch/Nederlands - The Netherlands & Belgium	YES	YES (Intermediate)
Spanish/español - Spain & Latin American nations	YES	YES (Intermediate)
Business English	YES	YES

Indian Languages: Kannada, Tulu, Hindi, Tamil, Telugu

#### **VOLUNTEERING**

- Department Volunteer for "BMSCE Phase Shift", a National Level Tech Symposium of BMSCE.
- Volunteered for the National Service Scheme (NSS) for cleanathons.
- Worked as a Member and volunteered for Chiranthana Kannada Sangha of BMSCE.

### **DECLARATION**

• I, Akash D. Adiga, hereby declare that the above information is true to the best of my knowledge.



Signature