Abhishek Bisht

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EDUCATION

UNDERGRADUATE B.E in COMPUTER SCIENCE AND ENGINEERING, SJCE, Mysore

CGPA: 9.06/10

PRE-UNIVERSITY Central Board of Secondary Education, Kendriya Vidyalaya, Mysore

PERCENTAGE: 95.0%

HIGH SCHOOL Central Board of Secondary Education, Kendriya Vidyalaya, Mysore

CGPA: 10.0/10

WORK EXPERIENCE

Aug - Dec 2017 | Team Member - Operations at AIESEC INDIA

Worked for OGX (Outgoing global exchange) team, operations at AIESEC in Mysore, from Aug 14th 2017 to Jan 30 2018. This was a volunteering role that helped me grow both personally and professionally, as the very basis of AIESEC is to empower youth and to fulfil their leadership potential.

SUMMER 2017 | Summer Internship at CLICKCODE MEDIA, MYSORE

Worked as a junior application developer for 9 weeks at a Digital Marketing Startup, ClickCode Media from May 24th 2017 to July 31st 2017. This internship gave me an opportunity to enhance my team working, communication skills and gain knowledge.

PROJECTS

JAN - APR 2018 | Facial Recognition - Convolution Neural Networks

Designed and trained a CNN model, to detect and recognise faces using neural network methodologies. Used Local Binary Pattern (LBP) for facial feature extraction and used this as input to train CNN. Achieved 99% accuracy in the recognition.

Aug - Nov 2017 | EasyWeb Editor (WYSIWYG)

Developed a SaaS based web designing toolkit that provides a realtime preview of HTML, CSS and JavaScript code. Also known as a What you see is what you get Editor, it aids in teaching/learning web development.

JAN - APR 2017 | ABox - An encrypted black box, to store sensitive information (Personal)

Engineered a Python based password management tool, as a personal project to encrypt and store passwords/other sensitive data. The key task here was the creation of an innovative encryption algorithm, which is unique to ABox and enhances its security aspect.

TECHNICAL SKILLS & TOOLS

PROFICIENT: Java, Python, C, C++

FAMILIAR: HTML, CSS, JavaScript, SQL, Assembly Tools: Github, Firebase, Bootstrap, TKinter, Latex

CO-CURRICULAR ACTIVITIES & ACHIEVEMENTS

- Served as the School Sports Captain at Kendriya Vidyalaya, Mysore.
- Served as a Steward in a successful Guinness Book of records attempt.
- Content creator, YouTube Channel with 5K+ Subscribers.
- Member of Mysore Delegation for Regional Youth Leadership Conference 2017, Bangalore.

HOBBIES

Music & Video production, Photography, Travelling, Fitness.