Mayank Mishra

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CAREER OBJECTIVE

Looking for a challenging career which demands the best of my professional ability in terms of technical and analytical skills which helps me in broadening and enhancing my current skill and knowledge

EDUCATIONAL QUALIFICATION

- Currently Pursuing **B. Tech** (Computer Science and Engineering) with **aggregate 7.66 GGPA** and last semester **SGPA 7.84** (scale of 10.0)
- 12th with aggregate 91.9% from A.M.I. Shishu Mandir, Gwalior in 2009
- 10th with aggregate 88% from A.M.I. Shishu Mandir, Gwalior in 2007

PROJECTS UNDERTAKEN

Software Developer at Baawara Inc. – (Internship)

- Developed Cloud based Voting Application using Java and MySQL to centralize the voting observations on the problems collected from different villages.
- Design a News Personalization System which predicts news for user on behavioral analysis and user's interest using different Algorithms in PHP.

Swipe Transfer – (Android App)

• Developed Android App which transfers images/videos just by swiping gesture without any authentication using WifiDirect Interface.

Tree Count Project – (Using Google Maps)

- Developed a Web Interface to count the trees in the city, An Approach of green indexing in urban areas using citizen science for Earth Observation and GIS
- A Paper was published and accepted over this project on International Astronautical Congress (Naples, Italy) October 2012

Summer Intern at OyeWeekend.com

- Developed the Ajax based Search Engine for whole website
- Facebook like Comment Box using jQuery and Ajax
- Facebook Web Application to post on multiple friends' wall

College Intranet – Mini Project

- Developed College Intranet for online submissions of assignment given, submitting on campus electricity, water etc. complains for hostels for quick actions and keeps all the records to the various sections of students.
- Intranet also generates progress reports according to the assignments of each student.

PicEditor (Online Image Editor)

 An Online Image Editing Software based over HTML5 Canvas and Javascript like Instagram.

Online Radio MANIT (Sever Configuration)

• Configured the College Server with Airtime Radio Software and attached online streaming player in Javascript to play the stream with no downloading support.

AWARDS AND ACHIEVEMENTS

- Joint Chief, NITB Web Club, Team of Students manages the College Official Website, Online Radio MANIT and Online Community of MANIT
- Got 1st Rank in Gwalior Division in Class 12th in Mathematics Stream
- Got 1st Prize in State Level Science Quiz organized by Defence Research and Development Organization (DRDO)

SOFTWARE SKILLS

Languages C, C++, Java

Web Skills PHP, Javascript, HTML, CSS, jQuery, Ajax

Databases Oracle, MySQL

IDE Softwares Visual Studio, Dreamweaver, Eclipse, Netbeans

CMS Wordpress, Joomla, Drupal, Opencart

Frameworks & API Android, CodeIgniter, Facebook Graph, Google Maps

Operating Systems Windows, Ubuntu

PROFILE

- Good Knowledge of C, Data Structures, PHP and MySQL
- Analytical, good at problem solving and algorithm designing
- Good verbal and written skills

FIELDS OF INTEREST

- Cloud based Applications
- Web Sockets Programming
- Developing Mobile Apps
- Developing Interactive Web Apps

PERSONAL DETAILS

Father's Name Anil Kumar Mishra
Date of Birth 21-03-1991
Sex Male

Languages known English and Hindi

Permanent Address Ranger Building, Shinde ki Chhavani, Gwalior (MP) - 474001

Hobbies Listening Music

DECLARATION

I hereby declare that above written particulars are true to the best of my knowledge and belief.

REFERENCES

Will be provided over request