

Pradyumna Kamat

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DATE OF BIRTH: 07-FEBRUARY-1990

OBJECTIVE

To pursue a productive career with companies of repute in the field of Computer Science and engineering.

EDUCATIONAL QUALIFICATION

10th grade (ICSE) from Mumbai, India (2006)

12th grade (CBSE) from Manama, Bahrain (2008)

B.E. in Computer Science and Engineering from PES Institute of Technology under Visvesvaraya Technological University in India, 2013: 2nd class.

GRE: Overall: 308

Verbal Reasoning	Quantitative Reasoning	Analytical Writing
149	159	3.0

IELTS:

Listening	Reading	Writing	Speaking	Overall
8.0	7.5	6.0	8.0	7.5

SOFTWARE SKILLS

- **Operating Systems:** Extensive hands-on experience with ALL Windows variants, Unix/Linux, Android System
- **Core Programming:** Well versed in C, C++, Java coding and Unix Shell scripting
- **Web Development:** Diverse knowledge in HTML 5, CSS 3.0, MySQL, XML, JavaScript and PHP for Web 2.0 development
- **IT Systems:** Administered variety of servers (shared & VPS) and performed effective SEO
- **Smartphone development:** Applications developed with Eclipse as well as system layer Android/Linux 3.0+ kernels written
- **Miscellaneous:** Photoshop and other tools for UI Design

COMMUNICATION / LEADERSHIP EXPOSURE

- Excelled as **House Captain** during eleventh grade in school, heading a House vice-Captain and ten prefects.
- Played a key role in creating a **campus cultural club** 'Ninaada' by conceptualizing and designing official posters and promoting its recurring events.
- Spearheaded the effort to host a **martyr recognition program** and elicited members of the armed forces, reemphasizing the values of freedom
- Pivoted the organizing of the **annual college fest** 'Aatmatrisha' and a few of it's events during freshman year

COURSES / SEMINARS

- ❖ Attended multiple courses during the engineering time frame as well as opted for the following **elective courses**:
 - ✓ Mobile Systems Engineering
 - ✓ XML
 - ✓ Enterprise Resource Planning
- ❖ Participated in a seminar on **Neuro-Linguistic Programming** (2008)
- ❖ Frequented workshops on **Empowered Entrepreneurship Strategies** (2011)

WORK EXPERIENCE

- Developed Java coding discussions website **techultimatum.com** (2005-2006)
 - Elevated website to **Google Page Rank 4** in a span of 4-6 months
 - Sold to highest bidder online during fall 2006
- Innovated a unique audio analysis and synthesis system named '**Music Discovery Engine**' (2012-2013)
- Encapsulated several **contextual ad networks** including Google AdSense and Chitika across multiple domains
- Worked with various developers from XDA-Developers in **ROM building** and cooking, theme development and **kernel compilation** and feature-set enhancement for Android

VOLUNTEER EXPERIENCE

- ⇒ Assisted in **management and maintenance of server systems** with cPanel, WHM, phpMyAdmin, CRON jobs and a collection of PHP scripts modified as private CMS, over time
- ⇒ Helped colleagues through school/college days with operating system management, DTP, multi-booting as well as porting Mac to PC
- ⇒ Participated in a 24-hour **hackathon** and developed an audio-enhancement Android kernel natively from Linux (2012)

EXTRA-CURRICULAR

- Soccer
- Mixing music
- Computer gaming and graphics manipulation
- Pool/Billiards
- Table Tennis
- Participating in a plethora of wide-spectrum online discussions
- Organizing and leading team efforts and events