

BHARADWAJ PARTHASARATHY

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OBJECTIVE

Be a part of an innovative **startup** where I can apply my expertise to create **valuable** solutions.

OVERVIEW

- Proficient in developing database driven web applications with Python/PHP/J2EE. Beginner in Rails, Node.
- Strong appreciation of algorithms, performance, scalability, code readability in various web stacks.
- Practical working knowledge with various APIs – Twitter, Google, Amazon, YouTube etc.
- Strong understanding of version control, database management and infrastructure.
- Experienced in designing user interfaces and quickly implementing working prototypes.
- Good experience with HTML, CSS, JavaScript, iOS programming.
- Technology meetups, conferences, hackathon enthusiast.

EDUCATION

- *Master of Science, Computer Science, University of Minnesota, Twin Cities* - Fall 2009 to Spring 2011
- *Bachelor of Engineering, Electrical & Electronics, Anna University, India* - July 2002 to May 2006

EXPERIENCE

- *Software Engineer, Path (startup), San Francisco* [Nov 2013 – Current]
 - Making the Path API better for millions of users accessing it via smart phones.
- *Software Engineer, BrightScope (startup), San Diego* [Jul 2011 – Aug 2013]
 - Developed the Question and Answer platform, several components in financial advisor pages directory.
 - Enhanced search (using Solr), built several new features to the enterprise SAAS financial platform.
- *Software Engineer, Residential Science Resources (startup), Minneapolis* [Intern Jan 2011 - May 2011]
 - Built several web components using DooPHP, MySQL and also handled cloud migration.
- *Software Engineer, Antarctic Geospatial Information Center, UMN* [Intern Oct 2010 - Jan 2011]
 - Lead Developer of the Imagery management system, built using Django and PostgreSQL.
- *Software Engineer Intern, Devhub [Startup, funded \$1.5M], Seattle* [Jun 2010 – Sep 2010]
 - Built several modules, themes and components of this gamified website builder using Django.
- *Software Engineer, IBM, Bangalore / Chennai* [May 2006 - Sep 2008]
 - Built applications in J2EE and web services for a leading telecom giant in US.
 - Received best year-end evaluation ratings twice [approx top 5%], IBM Asia-Pacific award 2008.

PROJECTS

[\[More projects at bharad.net/projects\]](http://bharad.net/projects)

- *AskFriends (beta) – Shopping questions - Ask your friends what to buy* (<http://askfriendsfb.com>)
 - Built using Python, Flask, MySQL and hosted on AWS EC2.
- *AZStore (beta) – Amazon List creator (Open source – <http://github.com/t20/azstore>)*
 - Built using Amazon API via Cloudfront, a simple CMS to manage lists of Amazon products.
- *Super Events WordPress Plugin – Event management and RSVP (open source)*
 - Uses Wordpress custom post types to create events and uses API hooks for ajaxified RSVP.
- *WebhostingAngel.com - Webhosting Information and services Portal [Jan 2010]*
 - Built using Drupal and Ubercart, Wrote custom Drupal modules for search, listing functionality.
- *Gootweets.com & Waatis.com – Twitter Google search mashup & AI answering engine [Dec 2009]*
 - Uses the Google search APIs to search for answers to given questions programmatically.
- *Mac OSX Dashboard Widgets [Twitter search, Amazon search, Amazon total]*
 - Designed the three widgets [accepted by Apple and made available for download in apple.com]

SKILL SET

Python, C, PHP, Java, JavaScript, Obj-C, Ruby
MySQL, Solr, Mongo, Redis, Django, Flask, CakePHP, J2EE, HTML, jQuery, Wordpress, Drupal, Node, Express