1. Create your own resume data in JSON format

|  |  |
| --- | --- |
|  | { |
|  | "settings": { |
|  | "icons" : true |
|  | }, |
|  | "firstname": "Prateek", |
|  | "familyname": "Agarwal", |
|  | "linkedin\_id": "prat0318", |
|  | "github\_id": "prat0318", |
|  | "bio\_data": { |
|  | "email": "prat0318 @ cs.utexas.edu", |
|  | "phone": "+1 (512) 698-3649", |
|  | "website": "http://prat0318.github.io", |
|  | "stars": ["Ruby","Python","Cartooning"], |
|  | "summary": { |
|  | "points":[ |
|  | "Competent at managing responsibilities in a high-volume atmosphere", |
|  | "Hard worker, quick learner, and ability to assume responsibility" |
|  | ] |
|  | }, |
|  | "github\_projects": { |
|  | "details": [ |
|  | { |
|  | "project\_name": "prat0318/2048-tetris", |
|  | "tagline": "Live at [2048-tetris.com](http://2048-tetris.com)", |
|  | "description": [ |
|  | "Wrote a Tetris variant of 2048 game, 1M+ unique visits", |
|  | "Made it to the front page of Hacker News for a day(~150 pts), mentioned in TechCrunch." |
|  | ] |
|  | }, |
|  | { |
|  | "project\_name": "prat0318/gitator", |
|  | "tagline": "Live at [Gitator.com](http://gitator.com)", |
|  | "description": [ |
|  | "Finds relevant repositories based on an user's GitHub profile.", |
|  | "Written in Ruby on Sinatra and uses Github's Octokit gem" |
|  | ] |
|  | } |
|  | ] |
|  | }, |
|  | "skills": { |
|  | "details": [ |
|  | { |
|  | "type": "Programming Languages", |
|  | "items": [ |
|  | "Ruby", |
|  | "Python", |
|  | "Java", |
|  | "C++", |
|  | "Javascript", |
|  | "PHP" |
|  | ] |
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|  | { |
|  | "type": "Web Frameworks", |
|  | "items": [ |
|  | "Sinatra", |
|  | "Django", |
|  | "Rails", |
|  | "Apache" |
|  | ] |
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|  | { |
|  | "type": "Databases", |
|  | "items": [ |
|  | "MySQL", |
|  | "PostgreSQL", |
|  | "IBM Informix", |
|  | "IBM DB2" |
|  | ] |
|  | } |
|  | ] |
|  | }, |
|  | "education": { |
|  | "show\_gpa": true, |
|  | "schools": [ |
|  | { |
|  | "degree": "Master of Science", |
|  | "major": "Computer Science", |
|  | "institution": "University of Texas at Austin", |
|  | "graduation\_year": 2015, |
|  | "gpa": "3.55/4" |
|  | }, |
|  | { |
|  | "degree": "Bachelor of Technology (Hons.)", |
|  | "major": "Computer Science", |
|  | "institution": "Indian Insitute of Technology, Kharagpur (IN)", |
|  | "graduation\_year": 2009, |
|  | "gpa": "8.91/10" |
|  | } |
|  | ] |
|  | }, |
|  | "acad\_achievements": { |
|  | "items": [ |
|  | "Was among the top 5% in the institute merit list of the undergraduate batch at IIT Kharagpur.", |
|  | "Secured 383rd Rank in IIT-JEE 2005, an exam conducted by Indian Institute of Technology(s)." |
|  | ] |
|  | }, |
|  | "experience": { |
|  | "items": [ |
|  | { |
|  | "title": "Graduate Research Assistant", |
|  | "organisation": "CTR, UT Austin", |
|  | "location": "", |
|  | "from": "Sept. 2013", |
|  | "to": "Jan. 2014", |
|  | "details": [ |
|  | "Developed a common web interface <<http://unitydatabase.com>> to search through different datasets and output aggregate results and ensuring easy pluggability of new datasets." |
|  | ], |
|  | "technology\_used": { |
|  | "tools": [ |
|  | "Python", |
|  | "Django", |
|  | "South", |
|  | "PostgreSQL" |
|  | ] |
|  | } |
|  | }, |
|  | { |
|  | "title": "Software Development Engineer", |
|  | "organisation": "Flipkart", |
|  | "location": "India", |
|  | "from": "Jun. 2011", |
|  | "to": "Jul. 2013", |
|  | "details": [ |
|  | "Wrote a ruby gem \_Morsel\_ to traverse through active record trees to purge old records. It helped in limiting the production database size and keeping the data clean.", |
|  | "Was part of a team which developed the warehouse module in RoR framework from scratch. It now scales to around 10X as compared to the ERP system existed.", |
|  | "Designed warehouse stock snapshots and stock ledger framework using Pig scripts to make the supply chain system legally compliant." |
|  | ], |
|  | "technology\_used": { |
|  | "tools": [ |
|  | "Ruby", |
|  | "Java", |
|  | "Pig", |
|  | "Active Records", |
|  | "MySQL" |
|  | ] |
|  | } |
|  | }, |
|  | { |
|  | "title": "Software Engineer", |
|  | "organisation": "IBM Software Labs", |
|  | "location": "India", |
|  | "from": "Jul. 2009", |
|  | "to": "Jun. 2011", |
|  | "details": [ |
|  | "Handled high priority issues for JDBC client driver for IBM Informix database.", |
|  | "Was awarded Smart CADian award for resolving an obscure deadlock situation, making Informix JDBC driver more robust." |
|  | ], |
|  | "technology\_used": { |
|  | "tools": [ |
|  | "Java", |
|  | "IBM Informix", |
|  | "IBM DB2" |
|  | ] |
|  | } |
|  | } |
|  | ] |
|  | }, |
|  | "other\_projects": { |
|  | "items": [ |
|  | { |
|  | "headline": "Designed product \_Omerta\_, a multi-user chat room application in j2me using Sun Wireless Toolkit platform.", |
|  | "points": [ |
|  | "Was awarded 1<sup>st</sup> position for the product in [Envision](http://www.ecell-iitkgp.org/envision.php), Product Innovation Contest, IIT KGP.", |
|  | "Was awarded 1<sup>st</sup> position for the product in Javawise, J2ME s/w Development Contest at IIT Kharagpur, 2015 and 2018continuously." |
|  | ] |
|  | } |
|  | ] |
|  | }, |
|  | "grad\_courses": [ |
|  | { |
|  | "name": "Distributed Computing", |
|  | "url": "http://www.cs.utexas.edu/users/lorenzo/corsi/cs380d/13F/" |
|  | }, |
|  | { |
|  | "name": "Feature Oriented Programming", |
|  | "url": "http://www.cs.utexas.edu/users/dsb/cs392f" |
|  | }, |
|  | { |
|  | "name": "Multicore Programming", |
|  | "url": "http://www.cs.utexas.edu/~pingali/CS395T/2013fa" |
|  | } |
|  | ], |
|  | "undergrad\_courses": [ |
|  | { |
|  | "name": "Network Systems", |
|  | "url": "http://www.facweb.iitkgp.ernet.in/~agupta/netlab/" |
|  | }, |
|  | { |
|  | "name": "Graph Theory", |
|  | "url": "http://cse.iitkgp.ac.in/~agupta/graph/" |
|  | } |
|  | ], |
|  | "research\_experience": { |
|  | "items": [ |
|  | { |
|  | "title":"Undergraduate project", |
|  | "organisation": "Sanyog Lab, IIT Kharagpur", |
|  | "from": "Jul. 2008", |
|  | "to": "May 2009", |
|  | "points": [ |
|  | "Designing and Formal modelling of embedded systems for project Sanyog.", |
|  | "Skills Developed: Low level system design, theorem verification using Prolog and Coq" |
|  | ] |
|  | } |
|  | ] |
|  | }, |
|  | "extra\_curricular": { |
|  | "items": [ |
|  | "Was awarded 2<sup>nd</sup> position in Bionetics, Coding Event, Genesis 09 at IIT Kharagpur.", |
|  | "Microsoft Student Partner of IIT Kharagpur from the period July 08 – June 09." |
|  | ] |
|  | }, |
|  | "papers": { |
|  | "items": [ |
|  | { |
|  | "authors":"Michl Dugls, Mrclo Dsconi", |
|  | "title":"Some exotic dummy title like potentials arising from string compactifications", |
|  | "misc":"arXiv: 1206.1885, June 2012" |
|  | } |
|  | ] |
|  | }, |
|  | "patents": { |
|  | "items": [ |
|  | { |
|  | "patent\_id":"US Patent X,XXX,634", |
|  | "url":"", |
|  | "issuance\_date":"September 15, 1992", |
|  | "title":"Another exotic title like bed cover with an inflatable human form." |
|  | } |
|  | ] |
|  | }, |
|  | "memberships": { |
|  | "committees": [ |
|  | "Member of the ACM awesomest humans secret group, 2008-present" |
|  | ] |
|  | } |
|  | } |
|  | } |