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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Position Desired:** | | **Intern** | | | **Referral Source: Quillan Kaseman** | | | **Date Applied: 4/9/18** | | |
| **PERSONAL DATA** | Applicant Last Name: | | First: | | | | Middle Initial: | | | |
| **Knaup** | | **Jacob** | | | | **W** | | | |
| Email Address: Jacob.knaup@asu.edu | | |  | | | | | | |
| Cell/Telephone (with area code): **480-323-5061** | | | Home/Secondary Telephone (with area code): **480-503-0573** | | | | | | |
| Present Mailing/Street Address: City County State Zip Code  4190 W Allen Rd Queen Creek U.S. AZ 85142 | | | | | | | | |  |
| Permanent Mailing/Street Address: City County State Zip Code  4190 W Allen Rd Queen Creek US AZ 85142 | | | | | | | | |  |
| Are you 18 years of age or older?  Yes  No | | | | | | | | |  |
| Have you applied to work at Benchmark before?  Yes  No  If yes, when:       Position(s) applied for: | | | | | | | | |  |
| Have you ever worked at Benchmark?  Yes  No  If yes, When: | | | | | Are you legally authorized to work in the United States? | | | Yes  No | |
| Reason for Leaving: | | | | | Will you now or in the future require sponsorship or employment visa status (e.g., H-1B status? | | | Yes  No | |
| Position:  Location: | | | | | Have you ever been disciplined or fired for making threats or any incident involving violence? | | | Yes  No | |
|  | | | | | Have you ever been disciplined or fired for excessive absenteeism or other? | | | Yes  No | |
|  | | | | | | | | | |

**Application For Employment**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **JOB INTERESTS** | **Type of Work Desired:** I am applying for employment in: | | | | | | | | | | | | | | | |
| Accounting | | | Customer Engineering | | | | | | Industrial Engineering | | | | Purchasing | | |
| Administration | | | Distribution | | | | | | Manufacturing | | | | Sales/marketing | | |
| Chemical Engineering | | | Electrical Engineering | | | | | | Mechanical Engineering | | | | Systems Engineering | | |
| Computer Engineering | | | Finance | | | | | | Production Control | | | | Technician | | |
| Computer Operations | | | Human Resources | | | | | | Programming | | | | Other: | | |
| Indicate shift preference, if any: | | | | | | | | | | Employment Type: | | | | | |
| 1st | 2nd | 3rd | | | 4th | | Any | | | Full Time | Part Time | | | Temporary | |
| A. Shift Work? | | | | Yes | | No | | | | B. Overtime work? | | | Yes | | No |
| C. A rotational work schedule? | | | | Yes | | No | | | | D. Weekend Work? | | | Yes | | No |
| E. When can you start? | | | | May 21, 2018 | | | | | | | | | | | |
| If Benchmark does not have current requirements matching your qualifications, you may authorize us to share this application with contract or temporary agencies Benchmark customarily works with to broaden your consideration for job opportunities for which you may be qualified.  **I authorize Benchmark to share my application with partnered contract or temporary placement agencies.**  **Yes  No** | | | | | | | | | | | | | | | |
| **SKILL INVENTORY** | **Select all skills applicable** | | | | | | | | | | | | | | | |
| Line Assembly | | | Equipment Maintenance | | | | | Coaching/Team Building | | | | MRP (BAAN) | | | |
| Feeder Load | | | Debug Test Technician | | | | | Interviewing/Hiring | | | | Accounting | | | |
| SMT | | | Selective Solder Machine | | | | | Budget Management | | | | Database Applications | | | |
| Test (ICT/Functional) | | | Lead Machines | | | | | Conflict Management | | | | Programming | | | |
| Inspection (5DX) | | | Hand Soldering | | | | | Employee Supervision | | | | Policy Development | | | |
| Systems Integration | | | Power Drills | | | | | Change Management | | | | Project Management | | | |
| Ultrasonic Equipment | | | Calipers | | | | | Work Schedule Management | | | | Performance Management | | | |
| Blue Prints | | | Gas Torch | | | | | Process Instructions Development | | | | Training & Development | | | |
| Fixtures | | | Micrometer | | | | | Communication Training | | | | Customer Service | | | |
| Jigs | | | Six Sigma | | | | | Problem Solving | | | | Continuous Improvement | | | |
|  | | | Lean Manufacturing | | | | | Microsoft Office or Equivalent | | | | Quality Assurance | | | |

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| **EDUCATION & TRAINING** | **1.** High School Name / Address | | | | | | | | | City | | County | | | State | | | Zip Code |
| Campo Verde High School | | | | | | | | | Gilbert | | US | | | AZ | | | 85296 |
| Graduated | | Type of Diploma, Degree, Certificate or Equivalency Diploma | | | | | | | | | State in which obtained | | | | | | |
| Yes  No | | High School Diploma | | | | | | | | | Arizona | | | | | | |
| **2.** School Name / Address | | | | | | | | | City | | County | | | State | | | Zip Code |
| Arizona State University | | | | | | | | | Mesa | | U.S. | | | AZ | | | 85142 |
| Major/program/ field of Study: | | | | | | | | | Minor Field of Study: | | | | | | | | |
| Engineering (Robotics) | | | | | | | | |  | | | | | | | | |
| Type of School (Check One) | | | | | | | | | Graduated: | | Degree/Certificate Type (if no, total credits) | | | | | | |
| Yes  No | | BSE (ongoing) 146 credits | | | | | | |
| Associate’s program:  (Community College, Technical Institutes, Vocational Schools, Military Schools, & junior colleges) | | | | | Bachelor’s degree/ 4-yr.  Universities | | | | GPA/Academic Standing :  (Overall GPA out of possible total (e.g. 3.2/4.0) or average grade (e.g. B+ or 85%) | | | | | | | 4.0/4.0 | |
| **3.** School Name / Address | | | | | | | | | City | | County | | | State | | | Zip Code |
|  | | | | | | | | |  | |  | | |  | | |  |
| Major/program/ field of Study: | | | | | | | | | Minor Field of Study: | | | | | | | | |
|  | | | | | | | | |  | | | | | | | | |
| Type of School (Check One) | | | | | | | | | Graduated | | Degree/Certificate Type (if no, total credits) | | | | | | |
| Yes  No | |  | | | | | | |
| Associate’s program:  (Community College, Technical Institutes, Vocational Schools, Military Schools, & junior colleges) | | | | | Bachelor’s degree/ 4-yr.  Universities | | | | GPA/Academic Standing :  (Overall GPA out of possible total (e.g. 3.2/4.0) or average grade (e.g. B+ or 85%) | | | | | | |  | |
| List relevant technical education, training or experience you would like Benchmark to consider relevant to your job qualifications: | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | |
| List academic honors, scholarships, fellowships; memberships in academic honorary societies; participation in/offices held in job related activities. | | | | | | | | | | | | | | | | | |
| Barrett, the Honors College | | | | | | | | | | | | | | | | | |
| Thesis or Significant Research | | | | | | | Papers/Books Published | | | | | | | | | | |
|  | | | | | | |  | | | | | | | | | | |
| Outline Research Approach | | | | | | | Patents Issued | | | | | | | | | | |
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| **EMPLOYMENT RECORD** | **Employer:** ASU Integrated Design, Engineering, & Analysis Lab | | | | | | | | | | | | LENGTH OF EMPLOYMENT | | | | | |
| Address: 6075 S. Innovation Way West, Mesa, AZ 85212 | | | | | | | | | | | | FROM: (Mo/Yr) | | | TO: (Mo/Yr) | | |
| Telephone | 480-727-1573 | | | | | Position | | Undergraduate Researcher | | | | December 2016 | | | Present | | |
| Supervisor | Dan Aukes | | | | | Supervisor’s Position | | Principal Investigator | | | | Hours Per Week: | | | 10 | | |
| *PRINCIPAL RESPONSIBILITIES* | | | | | | | | | | *% OF TIME SPENT IN AREA* | |  | | |  | | |
| Modeled dynamic, physical systems and predicted behavior in Python using NumPy and SymPy | | | | | | | | | | 25% | |  | | |  | | |
| - Optimized systems using simulations written in Python, MATLAB, and C# and employed git VCS | | | | | | | | | | 15% | |  | | |  | | |
| - Wrote data collection program in Python utilizing parallel computing and SciPy packages | | | | | | | | | | 15% | | REASON FOR LEAVING: | | | | | |
| - Devised test setups, performed experiments, and reported results orally, visually, and in writing | | | | | | | | | | 10% | | Seeking summer internship | | | | | |
| May We Contact Your Current Employer? | | | | YES  NO | | | | | | | | | | | | | |
| **Employer:** ASU University Academic Success Programs | | | | | | | | | | | | LENGTH OF EMPLOYMENT | | | | | |
| Address: 5988 S. Backus Mall, Mesa, AZ 85212 | | | | | | | | | | | | FROM: (Mo/Yr) | | | TO: (Mo/Yr) | | |
| Telephone | 480-727-1452 | | | | | Position | | Supplemental Instruction Leader | | | | 1/16 | | | Present | | |
| Supervisor | Kelsey Brown | | | | | Supervisor’s Position | | Supplemental Instruction Coordinator | | | | Hours Per Week: | | | 10 | | |
| *PRINCIPAL RESPONSIBILITIES* | | | | | | | | | | *% OF TIME SPENT IN AREA* | |  | | |  | | |
| - Communicated calculus and physics concepts to students verbally and in writing | | | | | | | | | | 50% | |  | | |  | | |
| - Scheduled and led Supplemental Instruction review sessions in calculus and physics | | | | | | | | | | 50% | |  | | |  | | |
|  | | | | | | | | | |  | | REASON FOR LEAVING: | | | | | |
| May We Contact Your Past Employer? | | | | | | | | | | YES  NO | | Seeking summer internship | | | | | |
| **EMPLOYMENT RECORD** | **Employer:** STAX 3D Printing | | | | | | | | | | | | LENGTH OF EMPLOYMENT | | | | | |
| Address: 1497 E. Baseline Road, Suite 100-101, Gilbert, AZ 85233 | | | | | | | | | | | | FROM: (Mo/Yr) | | | TO: (Mo/Yr) | | |
| Telephone | 602-595-3155 | | | | | Position | | Team Member | | | | 2/16 | | | 2/17 | | |
| Supervisor | Shawn Hardina | | | | | Supervisor’s Position | | Exec. VP Strategic Partnerships | | | | Hours Per Week: | | | 15 | | |
| *PRINCIPAL RESPONSIBILITIES* | | | | | | | | | | *% OF TIME SPENT IN AREA* | |  | | |  | | |
| - Collaborated with R&D team to develop educational products, workshops, and materials | | | | | | | | | | 25% | |  | | |  | | |
| - Explained and recommended 3D printing services to clients to ensure customer satisfaction | | | | | | | | | | 66% | |  | | |  | | |
|  | | | | | | | | | |  | | REASON FOR LEAVING: | | | | | |
|  | | | | | | | | | |  | | Received on-campus research position | | | | | |
| May We Contact Your Past Employer? | | | | YES  NO | | | | | | | | | | | | | |
| **REFERENCES** | CHECK ONE  Occupational Reference  Previous Manager/Supervisor | | | NAME | | | | | | | | COMPANY NAME & POSITION TITLE | | | | | | |
| **Dan Aukes** | | | | | | | | **ASU Ira A Fulton Schools of Engineering, Polytechnic School, Principal Investigator** | | | | | | |
| **EMAIL ADDRESS danaukes@asu.edu** | | | | | | | | | | | TELEPHONE | | | | | | |
| ADDRESS **6075 S. Innovation Way West, Mesa, AZ 85212** | | | | | | | | | | | **480-727-1573** | | | | | | |
| CHECK ONE  Occupational Reference  Previous Manager/Supervisor | | | NAME | | | | | | | | COMPANY NAME & POSITION TITLE | | | | | | |
| **Caitlin Simpson** | | | | | | | | **ASU University Academic Success Programs, Coordinator** | | | | | | |
| **EMAIL ADDRESS** **Caitlin.M.Simpson@asu.edu** | | | | | | | | | | | TELEPHONE | | | | | | |
| ADDRESS **5988 S. Backus Mall, Mesa, AZ 85212** | | | | | | | | | | | **480-727-1452** | | | | | | |
| CHECK ONE  Occupational Reference  Previous Manager/Supervisor | | | NAME | | | | | | | | COMPANY NAME & POSITION TITLE | | | | | | |
| **Shawn Hardina** | | | | | | | | **Stax 3D Printing, Executive VP Strategic Partnerships** | | | | | | |
| **EMAIL ADDRESS** **Shawn.hardina@stax3d.com** | | | | | | | | | | | TELEPHONE | | | | | | |
| ADDRESS **1497 E. Baseline Road, Suite 100-101, Gilbert, AZ 85233** | | | | | | | | | | | **602-595-3155** | | | | | | |
| PLEASE READ CAREFULLY BEFORE SIGNING. I hereby certify that the information given by me is true in all respects. I understand that misrepresentation or omission of facts may result in refusal to hire or in discharge.  Release: I authorize Benchmark and their representatives to contact my prior employers for the purposes of verification of the information I have supplied and release same from any liability resulting from information released. I authorize employers, schools, and other persons named on this application to certify the information on this application, and authorize employers to provide information relevant to my job performance  An offer of employment with Benchmark is contingent on my providing sufficient documentation necessary to establish my identity to work in the United States. I also understand that a job offer is contingent upon successfully passing a drug screening test and a criminal background check. Other screenings may be conducted depending on position (i.e. a credit check may be completed for positions holding financial responsibility.) Appropriate notification and paperwork will be provided.  This application is not a contract of employment between the applicant and Benchmark and it does not modify Benchmark’s “at will” employment policy. Both an applicant/employee and Benchmark have the right to terminate employment at any time, with or without advance notice and with or without cause.  My signature is evidence that I have read and agree with the above statements. | | | | | | | | | | | | | | | | | | |
| **4/11/18** | | | | | | | | | | | | | | | | | | |
| **APPLICANT'S SIGNATURE**  *(Electronic Signature is acceptable)* | | | | | | | | | | | | | | **DATE** | | | | |
|  | | | | | | | | | | | | | | | | | | |