From: Date: January 22, 2019

Er. Muddasir Ahmad Baba

S/o Jalal-ud-din Baba

Safapora, Manasbal,

Ganderbal Distt. 193504

Jammu & Kashmir-INDIA

Sir/ Madam,

Sub: -Application for the post of Aquacultural Engineer at your organization.

I am an M.Tech (Aquacultural Engineering) scholar from IIT-Kharagpur (INDIA). I am

submitting here with my Curriculum Vitae with a sincere request to give me an opportunity to work

in your esteemed organization.

Given an Opportunity, I promise that I will work to the best of my ability in achieving the

goals set by the organization. Being dedicated, sincere and progressive for the benefit of

organization and society.

I would like to inform you that I have been working as an Agricultural and Allied Expert in

IWMP (Integrated Watershed Management Program) at my home town since September 2013.

I Hope that you will kindly consider my request.

Thanking you

Yours sincerely Muddasir Ahmad Baba Ph. +91-7006591200

Mail: <u>b.muddasir@gmail.com</u>

Curriculum Vitae

Name : Muddasir Ahmad Baba

> Father's Name : Mr. Jallal-ud-din Baba

Date of Birth : December 1, 1987

Place of Birth : Safapora

Nationality : Indian

> Sex : Male

> Religion : Islam

Marital Status : Single

Permanent Address : Wani Mohalla, Safapora

Tehsil: Lar

Distt. Ganderbal, 193504

Jammu & Kashmir-INDIA.

➤ Phone & E-mail : +91-7006591200

b.muddasir@gmail.com

Passport Details : Passport Number: K8225688

Issue Date: 25-03-2013

Expiry Date: 24-03-2023

Languages Known : English, Hindi, Urdu, Kashmiri.

➤ Driving License No. : JK-0520080006501

OBJECTIVE

To work in a challenging and creative environment which will be useful to improve my talents with the highlighted and intellectual people and be the Asset of such Institutions.

EDUCATIONAL QUALIFICATION

Standard	Board / University	Year of Passing
M.Tech (Aquacultural Engineering)	Indian Institute of Technology, Kharagpur (W.B.)	2013
B.Tech. (Agricultural Engineering)	Sher-e-Kashmir University of Agricultural Sciences and Technology Kashmir (SKUAST-K)	2010
HSC Part-2	J&K STATE BOARD	2004
High School	J&K STATE BOARD	2002



PRACTICAL TRAINING

Training Center	Training Imparted On	Training Period
Jain irrigation system ltd.	Design of micro-irrigation	30 days
Jalgaon, Maharashtra-India	system	

PROJECT TITLES

B.Tech. Performance and evaluation of Sprinkler Irrigation System in district Ganderbal.

M.Tech. Development and Performance evaluation of Perforated Plate Aerator.

COMPUTER SKILLS

Operating Systems-Windows/ Ubuntu/ DOS, MS-Office, C-Programming, Computer Basics.

CO-CURRICULAR ACTIVITIES

- Participation in various debate programs.
- Participation in National Service Scheme at various villages.
- Participation in National and international Conferences.

ACHIEVEMENTS

- Qualified GATE in 2011 with Gate score 406, All India rank 131.
- Qualified JRF (Indian Council of Agricultural Research).
- MHRD Scholarship during M.Tech.

PROFESSIONAL MEMBERSHIPS

- Indian Society of Agricultural Engineers (ISAE), 2006-2010.
- Aquacultural Engineering Society (AES), 2011-2013.

EXPERIENCE

- Gained experience in working with I.C. engines and Irrigation pumps during B.Tech.
- Fully experienced in Design and evaluation Micro-Irrigation Systems.
- During M.Tech used different techniques which can be used for pond water aeration and water treatment plants.
- Gained experience in Recirculating Aquaculture System and Cage culture during teaching assistantship at IIT-Kharagpur.

- Well experienced in Design and Layout of aquacultural farms and RAS.
- Fully experienced in preparing estimates/designs & execution of works (including fishery)
- development activities- like farm pond construction) and preparing technical project reports.

Publications

- Nasir ul Rasheed, Muddasir Baba. Performance Evaluation of Sprinkler Irrigation System in Ganderbal District J&K State. Current Journal of Applied Science and Technology. CJAST, 25(5): 1-7, 2017; Article no.CJAST-39414
- Performance Evaluation of Sprinkler Irrigation System in Ganderbal district by Muddasir Ahmad Baba, Nasir ul Rasheed Rather and Yogesh Pandey 46th Annual Convention of ISAE, G.B. Pant University of Agril. and Tech. Pantnagar, India 267 (2012).

PRESENT STATUS

 Currently working as an Agriculture and Allied Expert at IWMP-Ganderbal (INDIA) since September, 2013.

REFERENCES

1). Prof. C.K. Mukherjee

Assistant Professor

Agricultural & Food Engineering Department.,

IIT Kharagpur, India-721302

Contact: +913222283136

E-mail: ckm@agfe.iitkgp.ernet.in

2). Er. Junaid Nazir Khan

Associate Professor

Division of Agricultural Engineering,

SKUAST-K Shalimar 191121

E-mail: junaid_k1974@rediffmail.com

I certify that the above furnished information is true to the best of my knowledge and belief.

Date: January 22, 2019

Place: Srinagar (J&K), India MUDDASIR AHMAD BABA